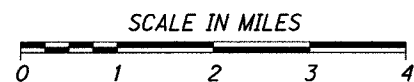


LOCATION MAP

LATITUDE: 41°29'42" LONGITUDE: 081°40'53"



RIGHT-OF-WAY LEGEND SHEET CUY-90-14.90 CUY INNERBELT BRIDGE, GRP1

CUYAHOGA COUNTY
CITY OF CLEVELAND

ORIGINAL 100 ACRE LOT 487
ORIGINAL TEN ACRE LOTS 1 THROUGH 9,
28 THROUGH 31, 51 THROUGH 61 & 82 THROUGH 86
ORIGINAL TWO ACRE LOTS 125 THROUGH 138
ORIGINAL BROOKLYN TOWNSHIP LOTS 70, 71 & 87
TOWNSHIP 7, RANGE XII & TOWNSHIP 7, RANGE XIII
CONNECTICUT WESTERN RESERVE

PROJECT DESCRIPTION

CONSTRUCTION OF A NEW WESTBOUND CENTRAL VIADUCT BRIDGE OVER THE CUYAHOGA RIVER VALLEY ALONG WITH ASSOCIATED RAMP AND ANCILLARY STREET RECONSTRUCTION. THIS REPRESENTS GROUP 1 OF THE CLEVELAND INNERBELT PROJECT. PROJECT LENGTH IS 1.67 MILES,

PROJECT CONTROL

ALL ELEVATION ARE ORTHOMETRIC HEIGHTS USING THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

HORIZONTAL POSITIONS ARE BASED ON STATE PLANE GRID, OHIO NORTH NAD83 (1995)
PROJECT ADJUSTMENT FACTOR = 3.28102952548

PLANS PREPARED BY:

FIRM NAME: BURGESS & NIPLE, INC.

PLANS PREPARED BY: FRANKLIN D. SNYDER, JR.

FIELD REVIEW BY: Kim E. Hill

DATE COMPLETED: 5-20-2009

OWNERSHIP VERIFIED BY: Chris Lykins

DATE COMPLETED: 5/13/09

DATE COMPLETED: FEBRUARY 11, 2010

LIMITED ACCESS DECLARATION

THIS IMPROVEMENT IS ESPECIALLY DESIGNED FOR THROUGH TRAFFIC AND HAS BEEN DECLARED A LIMITED ACCESS HIGHWAY OR FREEWAY BY ACTION OF THE DIRECTOR IN ACCORDANCE WITH THE PROVISIONS OF SECTION 5511.02 OF THE REVISED CODE OF OHIO.

STRUCTURE KEY

- RESIDENTIAL
- OUT-BUILDING
- COMMERCIAL
- STRUCTURE REMOVAL

PARCEL IDENTIFIER LEGEND

- WD = WARRANTY DEED
- WL = WARRANTY DEED WITH LIMITATION OF ACCESS
- A = AERIAL EASEMENT
- SH = STANDARD HIGHWAY EASEMENT
- T = TEMPORARY EASEMENT
- PRE = PROPERTY RIGHT
- V = IN THE NAME OF ANOTHER
- S = SEWER EASEMENT

INDEX OF SHEETS:

- LEGEND SHEETS
- CENTERLINE PLAT
- PROPERTY MAP
- SUMMARY OF ADDITIONAL RIGHT OF WAY
- RIGHT OF WAY TOPO SHEETS
- RIGHT OF WAY BOUNDARY SHEETS
- RIGHT-OF-WAY POINT, LINE, & CURVE TABLES
- RAILROAD PLATS

- 1-3
- 4-8
- 9-13
- 14-19
- 20-40 (EVEN NUMBERS)
- 21-41, 25A (ODD NUMBERS)
- 42-46
- 47-50

CONVENTIONAL SYMBOLS

County Line	-----	Ditch / Creek (Ex)	-----
Township Line	-----	Ditch / Creek (Pr)	-----
Section Line	-----	Tree Line (Ex)	-----
Corporation Line	----- or -----	Ownership Hook Symbol	Example
Fence Line (Ex)	----- (Pr)	Property Line Symbol	Example
Center Line	-----	Break Line Symbol	Example
Right of Way (Ex)	----- Ex R/W	Tree (Pr)	☼, Tree (Ex) ☼, Shrub (Ex) ☼
Right of Way (Pr)	----- R/W	Tree (Remove)	☼, Shrub (Remove)
Standard Highway Ease.(Ex)	----- Ex SH	Evergreen (Ex)	☼, Stump
Temporary Right of Way	----- TMP	Evergreen (Remove)	☼, Stump (Remove)
Channel Ease. (Pr)	----- CH	Wetland (Pr)	☼, Grass (Pr) ☼, Aerial Target
Utility Ease. (Ex)	----- Ex U	Post (Ex)	○, Mailbox (Ex) ☼, Mailbox (Pr) ☼
Railroad	----- or -----	Light (Ex)	☼, Telephone Marker (Ex) HTEL
Guardrail (Ex)	----- (Pr)	Fire Hydrant (Ex)	☼, Water Meter (Ex) ☼
Construction Limits	-----	Water Valve (Ex)	☼, Utility Valve Unknown (Ex.) ☼
Edge of Pavement (Ex)	-----	Telephone Pole (Ex)	☼, Power Pole (Ex) ☼
Edge of Pavement (Pr)	-----	Light Pole (Ex)	☼
Edge of Shoulder (Ex)	-----		
Edge of Shoulder (Pr)	-----		

MONUMENT LEGEND

- ☼ EXISTING R/W MONUMENT BOX
- ☼ PROPOSED R/W MONUMENT BOX
- ☼ EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- ☼ RAILROAD SPIKE FOUND
- ☼ RAILROAD SPIKE SET
- I.R.F. IRON PIN FOUND
- I.R.F. IRON PIN FOUND W/ ID CAP
- I.R.S. IRON PIN SET W/ ID CAP - 3/4" DIAMETER X 30" LONG REINFORCING BARS WITH 2 1/2" ALUMINUM CAP, STAMPED "ODOT R/W BURGESS & NIPLE S-7468"
- I.R.F. IRON PIPE FOUND
- I.R.S. IRON PIPE SET
- R.K.F. P.K. NAIL FOUND
- R.K.S. P.K. NAIL SET

NOTE:

SEE LEGEND SHEET 3 FOR SURVEYOR'S CERTIFICATION STATEMENTS.

SURVEYOR'S SEAL: 	SURVEYOR'S SEAL:
SIGNED: <u>J. Todd Henwood</u> DATE: <u>02.19.10</u>	SIGNED: <u>Franklin D. Snyder, Jr.</u> DATE: <u>02/22/2010</u>

FEDERAL PROJECT NO. E040(624)
 PID NO. 77332
 R/W DESIGNER CAL FDS
 RIGHT OF WAY LEGEND SHEET
 CUY-90-14.90
 1/50

RIGHT-OF-WAY LEGEND SHEET CUY-90-14.90

UTILITY OWNERS

ELECTRIC:

CLEVELAND PUBLIC POWER
ATTN: DALE TURKOVICH
1300 LAKESIDE AVENUE
CLEVELAND, OH 44114
216-664-3922

CEI

ATTN: MARK ROBINSON
6896 MILLER ROAD
BRECKSVILLE, OH 44141
440-717-6845

GAS:

DOMINION EAST OHIO
ATTN: MARY LONG
320 SPRINGSIDE DRIVE, SUITE 320
AKRON, OH 44333
330-664-2409

WATER:

CITY OF CLEVELAND
DIVISION OF WATER
ATTN: GUY SINGER
1201 LAKESIDE AVENUE
CLEVELAND, OH 44114
216-664-2444 EXT 5555

CATV:

TIME WARNER CABLE
ATTN: LARRY CLARK
1100 E. 22ND ST.
EUCLID, OH 44117
216-531-6188

SEWER:

NEORS
ATTN: RICHARD SWITALSKI
3900 EUCLID AVENUE
CLEVELAND, OH 44115
216-881-6600
CITY OF CLEVELAND, DIVISION
OF WATER POLLUTION CONTROL
ATTN: ELIE RAMY
12302 KIRBY AVE.
CLEVELAND, OH 44108
216-644-3785

SIGNALS:

CAVALIER
ATTN: ROGER MADDERN
6777 ENGLE ROAD, SUITE E
MIDDLEBURG HEIGHTS, OH 44130
440-260-0102

LIGHTING:

ODOT-12
ATTN: TRAVIS BONNETT
5500 TRANSPORTATION BLVD.
GARFIELD HEIGHTS, OH 44125
216-584-2220

STEAM:

CLEVELAND THERMAL, LLC
ATTN: SCOTT TEMPLETON
1921 HAMILTON AVENUE
CLEVELAND, OH 44114
216-241-4192

TELEPHONE:

XO
ATTN: DALE FERGASON
815 SUPERIOR AVE, SUITE 200
CLEVELAND, OH 44114
216-619-3492

AT&T

ATTN: ERIC WESTERBURG
13630 LORAIN AVE, 4TH FLOOR
CLEVELAND, OH 44111
216-476-6142

BROADWING

ATTN: MARLON COCKERELL
1122 SOUTH CAPITAL OF TEXAS
HIGHWAY
AUSTIN, TX 78746
512-742-1439

AMERICAN FIBER SYSTEMS

ATTN: BRICE BASISTA
16363 PEARL ROAD, SUITE 100-C
STRONGSVILLE, OH 44136
585-785-5861

VERIZON

ATTN: AL GUEST
120 RAVINE STREET
AKRON, OH 44303
330-253-8267

ELANTIC TELECOM

ATTN: ROGER MADDERN
6777 ENGLE ROAD, SUITE E
MIDDLEBURG HEIGHTS, OH 44130
440-260-0102

ADESTA, LLC

ATTN: MICHAEL CRAWFORD
3352 EUCLID HEIGHTS BLVD.
CLEVELAND, OH 44118
814-440-9026

PAETEC

ATTN: KEVIN MARTIN
1625 ROCKWELL AVE.
CLEVELAND, OH 44114
216-325-5004

QWEST COMMUNICATIONS

ATTN: CHRIS STRAYER
4650 LAKEHURST CT., 1ST FLOOR
DUBLIN, OH 43016
614-215-5606

SPRINT COMMUNICATIONS

ATTN: JOE THOMAS
11370 ENTERPRISE PARK DR.
SHARONVILLE, OH 45241
513-612-4204

RAILROAD

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY (GCRTA)

ATTN: MIKE SCHIPPER
1240 WEST 6TH STREET
CLEVELAND, OH 44113-1331
216-566-5084

NOTES: THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS ARE OBTAINED FROM THE OWNER OF THE UTILITIES AS REQUIRED BY SECTION 153.64 O.R.C.

REFERENCE POINT INFORMATION IS CONTAINED IN THE CONSTRUCTION PLAN.

P:\PR47806\cuy\77510\row\docs\transmittals\100720\dgn\77510RL001.dgn 7/20/2010 7:20:32 PM jonesm

RIGHT OF WAY
LEGEND SHEET

CUY-90-14.90

2/50

R/W DESIGNER
CAL
R/W REVIEWER
FDS

77332

FEDERAL PROJECT NO.
E040(624)



RIGHT-OF-WAY LEGEND SHEET CUY-90-14.90 SURVEYOR'S CERTIFICATIONS

I, J. TODD HENWOOD, P.S. HAVE CONDUCTED SURVEYS OF THE EXISTING CONDITIONS FOR THE OHIO DEPARTMENT OF TRANSPORTATION BEGINNING IN SEPTEMBER, 2004. THE RESULTS OF THOSE SURVEYS ARE CONTAINED HEREIN.

THE HORIZONTAL COORDINATES EXPRESSED HEREIN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD83 (1995) AS DETERMINED BY G.P.S. SURVEYS CONDUCTED BY BURGESS & NIPLE, INC. IN APRIL, 2004. THE SURVEY WAS TIED TO NATIONAL GEODETIC SURVEY MONUMENTS G321 (PID-MB1563), BKL ARP (PID-MB2997, 42 (PID-MB1788), 20 1 10 OM 914 (PID-MB1792), A322 (PID-MB1555), AND B322 (PID-MB1556). A COMBINED SCALE AND ELEVATION FACTOR OF 0.99994020409 WAS DETERMINED FOR THE PROJECT. A PROJECT ADJUSTMENT FACTOR OF 3.28102952549 MAY BE USED TO OBTAIN PROJECT GROUND COORDINATES IN U.S. SURVEY FEET FROM OHIO STATE PLANE COORDINATES IN METERS.

AS PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATION OF THE EXISTING PROPERTY LINES AND CENTERLINE OF EXISTING RIGHTS-OF-WAY FOR PROPERTY TAKES CONTAINED HEREIN. MY INVOLVEMENT WAS PRIMARILY LIMITED TO THE PROPERTIES AND RIGHTS-OF-WAY LOCATED NORTH OF THE CUYAHOGA RIVER AND WEST OF EAST 22ND STREET.

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "THE MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED.

THE WORDS I AND MY AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

J. Todd Henwood 02.08.10
J. TODD HENWOOD, P.S. OHIO #7660 DATE



I, FRANKLIN D. SNYDER, JR., P.S. HAVE CONDUCTED SURVEYS OF THE EXISTING CONDITIONS FOR THE OHIO DEPARTMENT OF TRANSPORTATION BEGINNING IN SEPTEMBER, 2004. THE RESULTS OF THOSE SURVEYS ARE CONTAINED HEREIN.

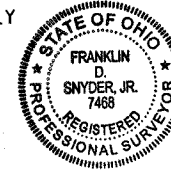
THE HORIZONTAL COORDINATES EXPRESSED HEREIN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD83 (1995) AS DETERMINED BY G.P.S. SURVEYS CONDUCTED BY BURGESS & NIPLE, INC. IN APRIL, 2004. THE SURVEY WAS TIED TO NATIONAL GEODETIC SURVEY MONUMENTS G321 (PID-MB1563), BKL ARP (PID-MB2997, 42 (PID-MB1788), 20 1 10 OM 914 (PID-MB1792), A322 (PID-MB1555), AND B322 (PID-MB1556). A COMBINED SCALE AND ELEVATION FACTOR OF 0.99994020409 WAS DETERMINED FOR THE PROJECT. A PROJECT ADJUSTMENT FACTOR OF 3.28102952549 MAY BE USED TO OBTAIN PROJECT GROUND COORDINATES IN U.S. SURVEY FEET FROM OHIO STATE PLANE COORDINATES IN METERS.

AS PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATION OF THE EXISTING PROPERTY LINES AND CENTERLINE OF EXISTING RIGHTS-OF-WAY FOR PROPERTY TAKES CONTAINED HEREIN. MY INVOLVEMENT WAS PRIMARILY LIMITED TO THE PROPERTIES AND RIGHTS-OF-WAY LOCATED SOUTH OF THE CUYAHOGA RIVER AND EAST OF EAST 22ND STREET. I WAS ALSO INVOLVED IN THE FOLLOWING LOCATIONS: WEST 3RD STREET, SOUTH OF HARRISON ROAD; MINKON STREET AND ADJACENT 40' PARCEL; THE APPROXIMATION OF THE INTERIOR AUDITOR'S PARCELS LIMITS OF THE RAILROAD LANDS BETWEEN CANAL ROAD AND BROADWAY AVENUE.

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "THE MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED.

THE WORDS I AND MY AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

Franklin D. Snyder, Jr. 02/11/2010
FRANKLIN D. SNYDER, JR., P.S. OHIO #7468 DATE



I, FRANKLIN D. SNYDER, JR., P.S. HAVE CALCULATED THE PROPOSED PROPERTY LINES, GROSS TAKE, PRESENT ROADWAY OCCUPIED (P.R.O), NET TAKE AND NET RESIDUE; AS WELL AS PREPARED THE LEGAL DESCRIPTIONS NECESSARY TO ACQUIRE THE PARCELS SHOWN HEREIN.

AS PART OF THIS WORK I WILL SET MONUMENTS AT THE PROPOSED PROPERTY CORNERS AND OTHER POINTS AS SHOWN HEREIN, UPON NOTIFICATION BY THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 12.

THE IRON PINS AND CAPS WILL BE SET IN THE "ADJUSTABLE CENTERLINE MONUMENT ASSEMBLY BOX", INSTALLED BY THE CONSTRUCTION CONTRACTOR, AFTER COMPLETION OF THE CONSTRUCTION, BY THE RIGHT-OF-WAY DESIGN CONSULTANT. THIS WORK WILL BE DONE IN ACCORDANCE WITH O.A.C. 4733-37 AS CITED BELOW.

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "THE MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED.

THE WORDS I AND MY AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

Franklin D. Snyder, Jr. 02/11/2010
FRANKLIN D. SNYDER, JR., P.S. OHIO #7468 DATE

FEDERAL PROJECT NO.	
PID NO.	77332
R/W DESIGNER	CAL
R/W REVIEWER	FDS
RIGHT OF WAY LEGEND SHEET	
CUY-90-14.90	
3/50	

CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL LOTS 70, 71 & 87
BROOKLYN TOWNSHIP
TOWNSHIP 7, RANGE XIII
CONNECTICUT WESTERN RESERVE

Plat Sz. 22 x 34
RECEIVED FOR RECORD
Recorded in Cuyahoga County Records
On September 12, 2012
At 10:21 A.M.
File # 201209120047
\$ 374.00
Vol. 371 Pg. 14-18
Fiscal Office

THIS PLAT IS A REVISION TO THE PREVIOUSLY RECORDED PLAT IN AFN #20110030362 OF THE CUYAHOGA COUNTY FISCAL OFFICE AND VOL. 367, PAGE 67-71 OF THE RECORDER'S OFFICE ON 10/3/2011. REVISIONS WERE MADE TO THE LOCATION OF CENTERLINE REFERENCE MONUMENTS AND ARE NOTED WITH AN "RPR" PREFIX DESIGNATION.

NOTE: SEE SHEET 4 AND 5 OF CENTERLINE PLATS FOR LINE, CURVE AND MONUMENT TABLE AND SURVEYOR CERTIFICATION
SEE SHEET 2 FOR TABLE OF PROPOSED MONUMENTS

This Survey Plat complies with the Cuyahoga County Transfer and Conveyance Standards and is hereby approved.
Plat Vol. Pg. T.M. Agent
9-12-12

COUNTY AUDITOR APPROVED OWNERSHIP, ONLY OF PERM. PARCEL NO. Deputy Auditor

201209120047
HORIZONTAL SCALE IN FEET
PID NO. 77332
R/W DESIGNER CAL R/W REVIEWER FDS

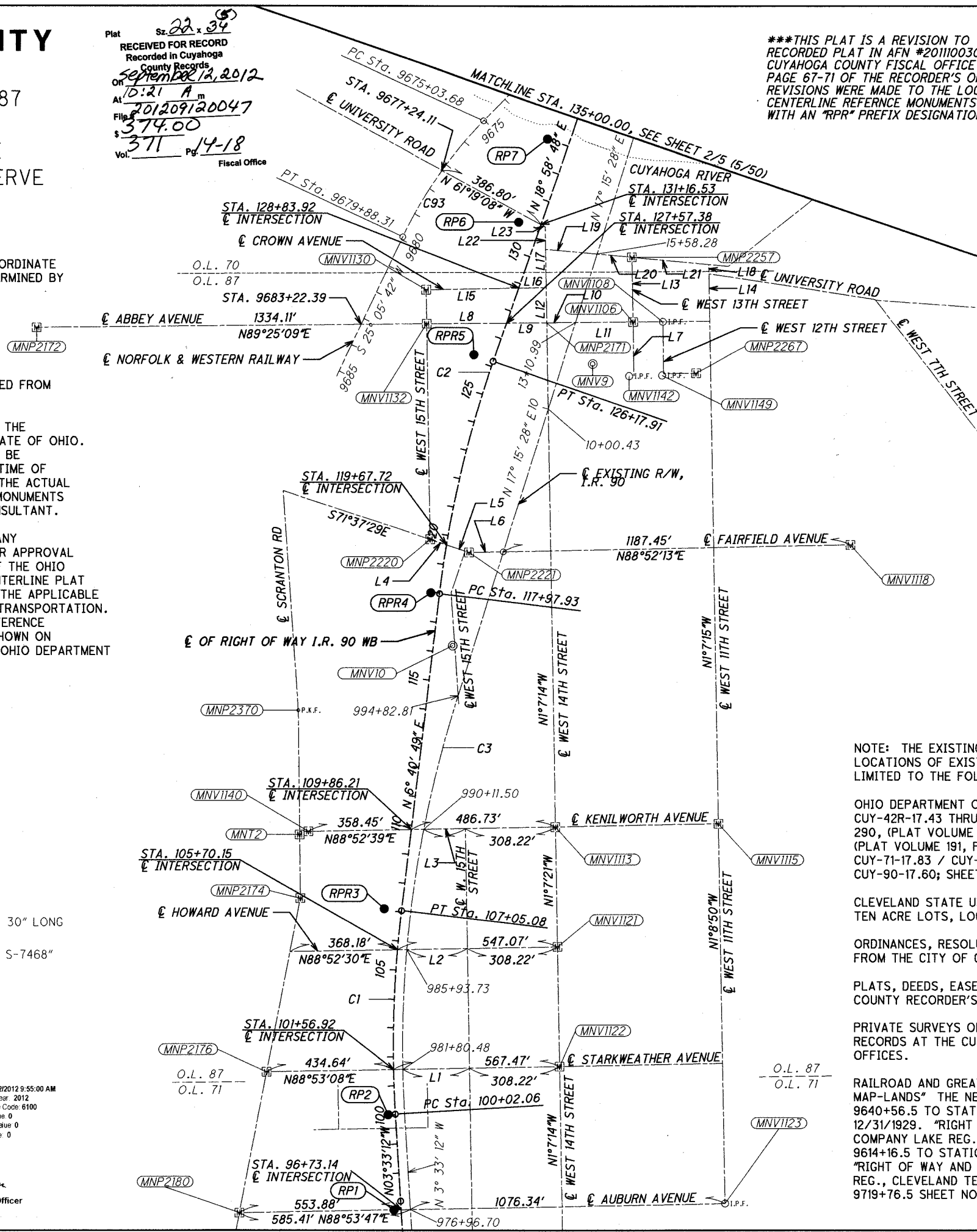
BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

THE PROPOSED RIGHT OF WAY SHALL BE REFERENCED FROM THE CENTERLINE OF RIGHT OF WAY.

THE PLACING OF THE MONUMENTS SHALL BE UNDER THE DIRECTION OF A SURVEYOR REGISTERED IN THE STATE OF OHIO. THE CENTERLINE MONUMENT ASSEMBLY BOXES WILL BE INSTALLED BY THE HIGHWAY CONTRACTOR AT THE TIME OF CONSTRUCTION. THE IRON PIN WITH CAP MARKING THE ACTUAL CENTERLINE STATION POINT AND ANY REFERENCE MONUMENTS ARE TO BE SET BY THE RIGHT OF WAY DESIGN CONSULTANT.

CHANGES OR ALTERATIONS TO THE LOCATION OF ANY MONUMENTS SHOWN ON THIS PLAT, REQUIRES PRIOR APPROVAL OF THE DISTRICT REAL ESTATE ADMINISTRATOR OF THE OHIO DEPARTMENT OF TRANSPORTATION. A REVISED CENTERLINE PLAT WITH THE NEW LOCATIONS SHALL BE RECORDED IN THE APPLICABLE COUNTY RECORDS AND THE OHIO DEPARTMENT OF TRANSPORTATION. SPECIFICATIONS FOR CENTERLINE MONUMENTS, REFERENCE MONUMENTS AND RIGHT OF WAY MONUMENTS ARE SHOWN ON STANDARD CONSTRUCTION DRAWING RM-1.1 OF THE OHIO DEPARTMENT OF TRANSPORTATION.



MONUMENTS TO BE SET DURING CONSTRUCTION				
STATION	OFFSET	ADJUSTABLE CENTERLINE MONUMENT	REFERENCE MONUMENT	AFFECTED ROUTE
100+02.06	25.00' (LT.)		1	I.R. 90 W.B.
107+05.08	60.00' (LT.)		1	I.R. 90 W.B.
117+97.93	30.00' (LT.)		1	I.R. 90 W.B.
126+17.91	70.00' (LT.)		1	I.R. 90 W.B.
131+00.00	75.00' (LT.)		1	I.R. 90 W.B.
134+00.00	75.00' (LT.)		1	I.R. 90 W.B.
SUBTOTAL - SHEET 1		0	7	
SUBTOTAL - SHEET 2		10	12	
TOTAL TO GENERAL SUMMARY		10	19	

NOTE: THE EXISTING R/W WIDTH AND LOCATION WERE DETERMINED USING THE FIELD LOCATIONS OF EXISTING MONUMENTS AND RECORD INFORMATION INCLUDING, BUT NOT LIMITED TO THE FOLLOWING:

OHIO DEPARTMENT OF HIGHWAYS CENTERLINE PLATS AND PLANS: U.S.R. CUY-42R-17.43 THRU CUY-42R-19.78 (PLAT VOLUME 166, PAGE 34); I.R. 90, 71 & 290, (PLAT VOLUME 194, PAGE 28); I.R. 71 SEC. 17.83 & S.R. 176 SEC. 12.76, (PLAT VOLUME 191, PAGE 29); CUY-77-13.79 AND CUY-90-16.21 (CUY-77-14.12); CUY-71-17.83 / CUY-176-12.76; CUY-41-18.77; CUY-90-15.24; CUY-90-15.31; CUY-90-17.60; SHEET 5/43 CUY-42R-17.50:

CLEVELAND STATE UNIVERSITY HISTORY OF THE LAYOUT OF CLEVELAND REGARDING THE TEN ACRE LOTS, LOCATED AT <http://www.csuohio.edu/CUT/Clev1884.htm>.

ORDINANCES, RESOLUTIONS, DEEDS AND ASSIGNS, SURVEY NOTES AND MAPS AVAILABLE FROM THE CITY OF CLEVELAND RECORDS:

PLATS, DEEDS, EASEMENTS, LEASES, AND OTHER DOCUMENTS FROM THE CUYAHOGA COUNTY RECORDER'S OFFICE.

PRIVATE SURVEYS OBTAINED FROM INDIVIDUALS OR ON FILE ALONG WITH TAX MAP RECORDS AT THE CUYAHOGA COUNTY ENGINEER AND/OR CUYAHOGA COUNTY AUDITOR'S OFFICES.

RAILROAD AND GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY MAPS: "STATION MAP-LANDS" THE NEW YORK, CHICAGO & ST. LOUIS R.R. CO. FROM STATION 9640+56.5 TO STATION 9666+96.5, SHEET NO. S-L. 13B OF V-4 OHIO DATED 12/31/1929. "RIGHT OF WAY AND TRACK MAP" THE NORFOLK AND WESTERN RAILWAY COMPANY LAKE REG., CLEVELAND TERM., CLEVELAND DIST., FROM STATION 9614+16.5 TO STATION 9666+96.5 SHEET NO. 13 OF V-4 OHIO DATED 10/4/1971. "RIGHT OF WAY AND TRACK MAP" THE NORFOLK AND WESTERN RAILWAY COMPANY LAKE REG., CLEVELAND TERM., CLEVELAND DIST., FROM STATION 9666+96.5 TO STATION 9719+76.5 SHEET NO. 14 OF V-4 OHIO DATED 10/5/1971.

MONUMENT LEGEND

- EXISTING R/W MONUMENT BOX
- PROPOSED R/W MONUMENT BOX
- EXISTING CONCRETE MONUMENT
- PROPOSED CONCRETE MONUMENT
- RAILROAD SPIKE FOUND
- RAILROAD SPIKE SET
- IRON PIN FOUND
- IRON PIN FOUND W/ ID CAP
- IRON PIN SET W/ ID CAP - 3/4" DIAMETER X 30" LONG REINFORCING BARS WITH 2 1/2" ALUMINUM CAP, STAMPED "ODOT R/W BURGESS & NIPLE S-7468"
- IRON PIPE FOUND
- IRON PIPE SET
- P.K. NAIL FOUND
- P.K. NAIL SET

Permanent ODOT Parcel #
Type Instrument Plat
Tax District # 3100
Grantee: State of Ohio (Highway)
Balance Assumed \$ 0.00
Total Consideration \$ 0.00
Conv. Fee Paid \$ 0.00
Transfer Fee Paid \$ 0.00
Fee Paid by ODOT
Exempt Code
Date 9/12/2012 9:55:00 AM
Tax List Year 2012
Land Use Code 6100
Land Value 0
Building Value 0
Total Value 0
Rpt #
Inst #
Check #

Cuyahoga County Fiscal Officer

I.R. 90

CENTERLINE PLAT
STA. 100+00.00 TO STA. 135+00.00

CUY-90-14.90

1/5
4/50

CUYAHOGA COUNTY

CITY OF CLEVELAND
 ORIGINAL ONE HUNDRED ACRE LOT 487
 ORIGINAL TEN ACRE LOTS
 1 THROUGH 9 & 28
 ORIGINAL 2 ACRE LOTS 125 THROUGH 133
 TOWNSHIP 7, RANGE XII
 CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
 THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

MONUMENTS TO BE SET DURING CONSTRUCTION

CENTERLINE OF RIGHT OF WAY		ADJUSTABLE CENTERLINE MONUMENT	REFERENCE MONUMENT	AFFECTED ROUTE
STATION	OFFSET			
137+00.00	75.00(LT.)		1	I.R. 90 W.B.
143+93.94	75.00(LT.)		1	I.R. 90 W.B.
144+01.20	75.00(LT.)		1	I.R. 90 W.B.
147+00.00	75.00(LT.)		1	I.R. 90 W.B.
150+87.42	100.00(LT.)		1	I.R. 90 W.B.
155+00.00	100.00(LT.)		1	I.R. 90 W.B.
158+50.00	100.00(LT.)		1	I.R. 90 W.B.
166+50.00	230.00(LT.)		1	I.R. 90 W.B.
167+75.00	35.00(LT.)		1	I.R. 90 W.B.
170+50.00	80.00(LT.)		1	I.R. 90 W.B.
174+00.00	90.00(LT.)		1	I.R. 90 W.B.
11+56.39	INT.	1		E. 9th ST. EXTENSION
13+62.99	PC	1		E. 9th ST. EXTENSION
19+26.87	PT	1		E. 9th ST. EXTENSION
20+68.27	PC	1		E. 9th ST. EXTENSION
26+02.61	INT	1		E. 9th ST. EXTENSION
27+54.78	PT		1	E. 9th ST. EXTENSION
15+13.84	PC	1		BROADWAY AVENUE
16+43.89	INT	1		BROADWAY AVENUE
16+71.39	419.98(RT.)	1		BROADWAY AVENUE
18+77.09	PRC	1		BROADWAY AVENUE
22+72.91	PT	1		BROADWAY AVENUE
SUBTOTAL		10	12	

NOTE: THIS PLAN SET DEPICTS THE CENTERLINE OF RIGHT OF WAY FOR BROADWAY AVENUE. THE BROADWAY AVENUE CENTERLINE OF CONSTRUCTION DEPICTED IN THE PROJECT CONSTRUCTION PLANS SHARES THE SAME GEOMETRY AS THIS CENTERLINE OF RIGHT OF WAY BUT HAS SLIGHTLY DIFFERENT STATIONING.

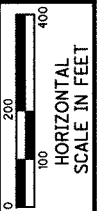
INTERSECTION DATA

INTERSECTION	ROAD STATION	RAIL STATION
I1	139+76.28	9668+41.15
I2	27+01.28	9665+32.79
I3	-	9656+69.00
I4	155+61.51	80+99.13
I5	39+09.46	83+26.34
I6	24+76.19	97+16.81
I7	-	100+41.55
I8	49+63.45	0+40.39
I9	165+44.26	1+95.57
I10	-	1+02.90

NOTE: FOR COMMERCIAL ROAD, EAST 9TH STREET EXTENSION, BROADWAY AVENUE DETAILS SEE SHEET 3/5 (6/50).

TABLE OF CALCULATED POINTS

POINT	PROJECT COORDINATES		STATE PLANE OHIO NORTH ZONE NAD83(1995)		STATION	OFFSET	FEATURE	DESCRIPTION
	NORTHING (usft)	EASTING (usft)	NORTHING (m)	EASTING (m)				
RP1	660269.8907	2189661.3894	201238.6312	667370.2179	96+74.21	-25.00	CMONS	
RP2	660597.1081	2189641.0695	201338.3613	667364.0248	100+02.06	-25.00	CMONS	
RP3	661307.4675	2189625.5843	201554.8664	667359.3051	107+05.08	-60.00	CMONS	
RP4	662389.4071	2189782.5110	201884.6225	667407.1336	117+97.93	-30.00	CMONS	
RP5	663206.6538	2189927.8488	202133.7049	667451.4300	126+17.91	-70.00	CMONS	
RP6	663664.1593	2190079.9141	202273.1445	667497.7769	131+00.00	-75.00	CMONS	
RP7	663947.8490	2190177.4853	202359.6081	667527.5149	134+00.00	-75.00	CMONS	
RP8	664231.5387	2190275.0565	202446.0717	667557.2528	137+00.00	-75.00	CMONS	
RP9	664887.7547	2190500.7531	202646.0748	667626.0412	143+93.94	-75.00	CMONS	
RP10	664894.6191	2190503.1140	202648.1670	667626.7607	144+01.20	-75.00	CMONS	
RP11	665544.5577	2190766.9255	202846.2568	667707.1658	150+87.42	-100.00	CMONS	
RP12	665901.9813	2190993.4699	202955.1932	667776.2126	155+00.00	-100.00	CMONS	
RP13	665178.5517	2190613.3635	202734.7046	667660.3628	147+00.00	-75.00	CMONS	
RP15	666184.5710	2191214.9443	203041.3216	667843.7141	158+50.00	-100.00	CMONS	
RP16	666841.9089	2191738.7316	203241.6666	668003.3552	166+50.00	-220.00	CMONS	
RP16	666769.4891	2191952.4024	203219.5943	668068.4783	167+75.00	-35.00	CMONS	
RP17	666928.6827	2192072.0615	203268.1137	668104.9483	169+60.00	-100.00	CMONS	
RP18	667211.8155	2192549.9285	203354.4076	668250.5937	175+00.00	-120.00	CMONS	
RP107	665561.7634	2191819.8702	202851.5008	668028.0848	13+62.99	0.00	MONBOX	E. 9TH ST. EXT STATIONING
RP108	665460.7264	2191639.6559	202820.7065	667973.1587	11+56.39	0.00	MONBOX	E. 9TH ST. EXT STATIONING
RP109	665734.8841	2192352.6923	202904.2649	668190.4796	19+26.87	0.00	MONBOX	E. 9TH ST. EXT STATIONING
RP110	665751.4358	2192493.1214	202909.3096	668233.2799	20+68.27	0.00	MONBOX	E. 9TH ST. EXT STATIONING
RP111	666192.9910	2192956.4416	203043.8878	668374.4918	27+54.78	0.00	MONBOX	E. 9TH ST. EXT STATIONING
RP112	666048.4858	2192910.4443	202999.8452	668360.4726	26+02.61	0.00	MONBOX	E. 9TH ST. EXT STATIONING
RP113	665960.9030	2193091.3305	202973.1515	668415.6035	22+72.91	0.00	MONBOX	BROADWAY AVE. STATIONING
RP114	665852.7372	2193470.0419	202940.1845	668531.0281	18+77.09	0.00	MONBOX	BROADWAY AVE. STATIONING
RP115	665800.2484	2193696.6626	202924.1868	668600.0981	16+43.89	0.00	MONBOX	BROADWAY AVE. STATIONING
RP116	666207.8406	2193803.1676	203048.4137	668632.5589	16+71.39	419.98	MONBOX	BROADWAY AVE. STATIONING
RP117	665747.5234	2193815.4309	202908.1172	668636.2966	15+13.84	0.00	MONBOX	BROADWAY AVE. STATIONING



PID NO. 77332

CAL R/W REVIEWER FDS

CENTERLINE PLAT STA. 135+00.00 TO END

CUY-90-14.90

2/5

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08/23/12 10:10:16 AM leroj

CUYAHOGA COUNTY

CITY OF CLEVELAND

ORIGINAL ONE HUNDRED ACRE LOT 487

ORIGINAL TEN ACRE LOTS

1 THROUGH 5

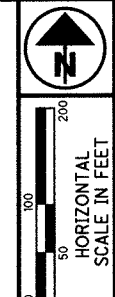
ORIGINAL 2 ACRE LOTS 125 THROUGH 133

TOWNSHIP 7, RANGE XII

CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.



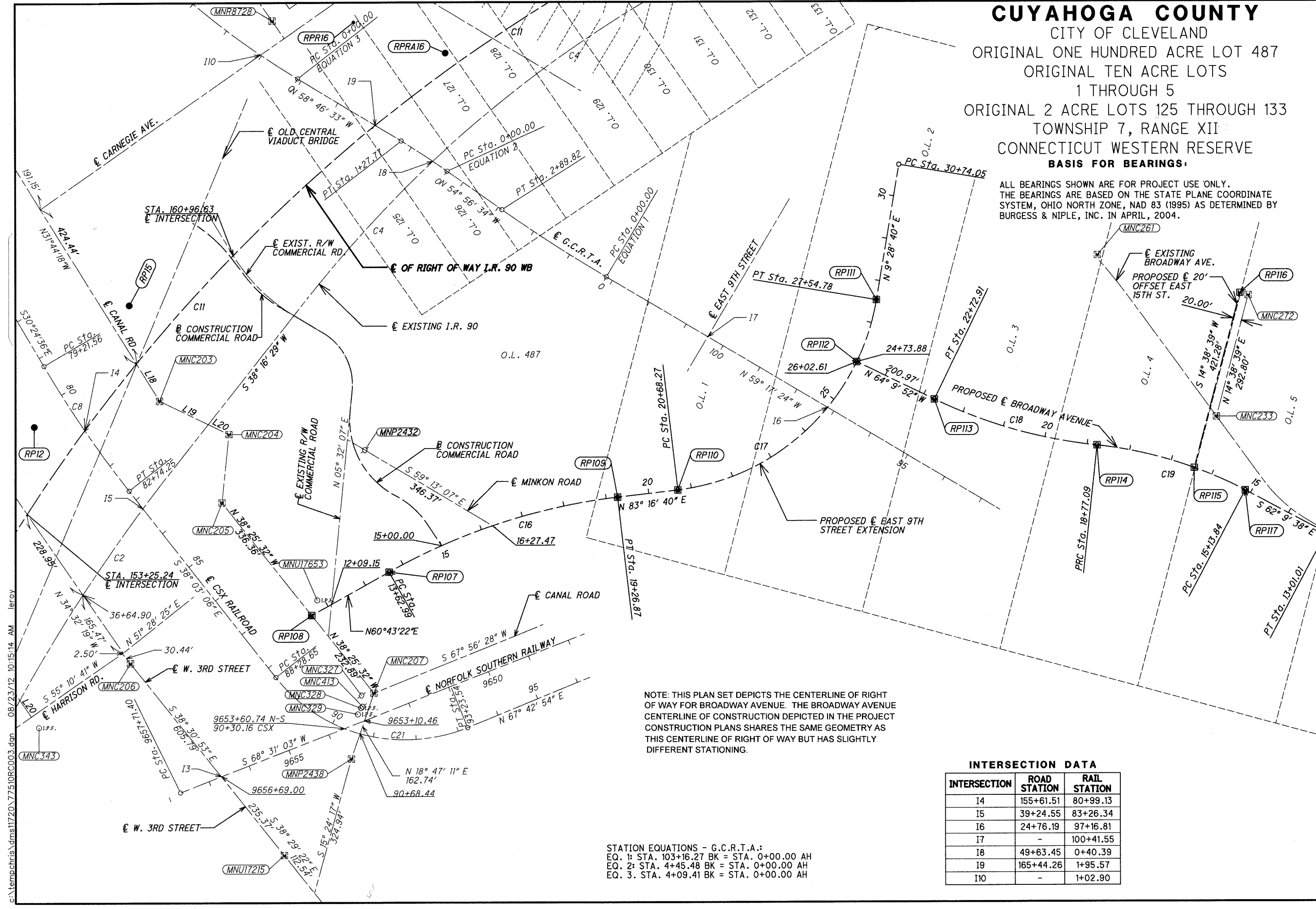
PID NO. **77332**

R/W DESIGNER CAL
R/W REVIEWER FDS

**CENTERLINE PLAT DETAIL
EAST 9TH ST. & BROADWAY AVE.**

CUY-90-14.90

3/5
6/50



NOTE: THIS PLAN SET DEPICTS THE CENTERLINE OF RIGHT OF WAY FOR BROADWAY AVENUE. THE BROADWAY AVENUE CENTERLINE OF CONSTRUCTION DEPICTED IN THE PROJECT CONSTRUCTION PLANS SHARES THE SAME GEOMETRY AS THIS CENTERLINE OF RIGHT OF WAY BUT HAS SLIGHTLY DIFFERENT STATIONING.

STATION EQUATIONS - G.C.R.T.A.:
EQ. 1: STA. 103+16.27 BK = STA. 0+00.00 AH
EQ. 2: STA. 4+45.48 BK = STA. 0+00.00 AH
EQ. 3: STA. 4+09.41 BK = STA. 0+00.00 AH

INTERSECTION DATA

INTERSECTION	ROAD STATION	RAIL STATION
14	155+61.51	80+99.13
15	39+24.55	83+26.34
16	24+76.19	97+16.81
17	-	100+41.55
18	49+63.45	0+40.39
19	165+44.26	1+95.57
110	-	1+02.90

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400
100
0
HORIZONTAL
SCALE IN FEET

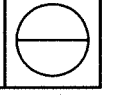
PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

CENTERLINE PLAT
MONUMENT TABLE

CUY-90-14.90

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CURVE TABLE

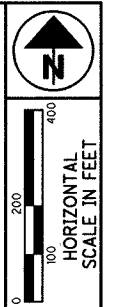
#	P.I. STA =	Δ	Dc	R	T	L	CH. BRG.	DIST.	E
C1	103+54.51	10°14'02" (RT)	127'20"	3,936.03	352.45	703.03	N1°33'48"E	702.09	15.75
C2	122+09.50	12°17'59" (RT)	1'30'00"	3,819.72	411.57	819.98	N12°49'48"E	818.40	22.11
C3	987+44.34	20°48'40" (RT)	1'28'00"	3,906.53	717.37	1,418.94	N06°51'08"E	1,411.15	65.32
C4	52+70.65	29°02'31" (RT)	2'00'00"	2,864.79	742.00	1,452.10	N52°47'44"E	1,436.60	94.53
C5	67+01.04	12°01'44" (LT)	1'30'00"	3,819.72	402.44	801.92	N61°18'08"E	800.45	21.14
C6	9669+28.20	10°53'46" (LT)	2°59'59"	1,910.08	182.17	363.21	S49°55'42"W	362.70	8.67
C7	9659+36.42	13°08'28"	3°59'57"	1,432.69	165.02	328.59	S61°56'49"W	327.87	9.47
C8	80+98.18	7°38'30" (LT)	2°10'00"	2,644.58	176.62	352.69	S34°13'51"E	352.45	5.89
C9	NOT USED								
C10	NOT USED								
C11	161+43.75	49°02'41" (RT)	1'30'00"	3,819.72	1,742.54	3,269.64	N43°30'08"E	3,170.73	378.70
C12	183+38.73	15°37'04" (LT)	2'00'00"	2,864.79	392.88	780.89	N60°12'57"E	778.47	26.81
C13	NOT USED								
C14	12+29.03	2°52'47" (LT)	2'00'00"	2,864.79	72.01	143.98	N60°43'15"W	143.97	0.90'
C15	NOT USED								
C16	16+48.63	22°33'18" (RT)	4'00'00"	1,432.39	285.64	563.88	N72°00'01"E	560.24	28.20
C17	24+68.44	73°48'00" (LT)	10°45'00"	532.98	400.18	686.51	N46°22'40"E	640.03	133.51
C18	20+76.99	19°47'28" (RT)	5'00'00"	1,145.92	199.90	395.82	N74°03'35"W	393.86	17.31
C19	16+97.69	21°47'41" (LT)	6'00'00"	954.93	183.84	363.24	N73°03'29"W	361.06	17.54
C20	33+21.60	21°01'01" (RT)	1'30'00"	3,819.72	708.53	1,401.13	N27°45'58"E	1,393.29	65.16
C21	91+18.53	74°14'00" (LT)	15°00'01"	383.06	289.88	494.88	S75°10'06"E	462.31	97.32

LINE TABLE

#	BEARING	DISTANCE
L1	N 88°53'08" E	227.76'
L2	N 88°52'30" E	207.21'
L3	N 88°52'39" E	142.28'
L4	N 71°37'29" W	59.51'
L5	N 71°37'29" W	81.02'
L6	N 88°52'13" E	117.54'
L7	S 1°06'00" E	185.53'
L8	N 89°25'03" E	273.44'
L9	N 89°25'03" E	137.47'
L10	N 89°25'24" E	97.20'
L11	N 89°25'24" E	197.05'
L12	N 1°07'14" W	120.14'
L13	N 1°10'04" W	222.88'
L14	N 1°07'15" W	163.41'
L15	N 88°52'13" E	316.92'
L16	N 88°52'13" E	93.99'
L17	N 1°07'14" W	133.84'
L18	N 1°07'15" W	32.02'
L19	S 84°33'38" E	177.04'
L20	S 84°33'38" E	119.67'
L21	S 84°33'38" E	264.25'
L22	N 1°07'14" W	76.54'
L23	N 61°19'08" W	16.19'
L24	N 34°31'10" W	47.49'
L25	N 31°44'18" W	101.36'
L26	N 64°12'05" W	125.91'
L27	N 64°12'05" W	53.51'
L28	N 34°41'46" W	103.88'

TABLE OF EXISTING MONUMENTS

POINT	PROJECT COORDINATES		STATE PLANE OHIO NORTH ZONE NAD83(1995)		EXISTING MONUMENT		CENTERLINE PROP. I.R. 90		CENTERLINE EX. I.R. 90		LOCATION FROM CORNER	
	NORTHING	EASTING	NORTHING	EASTING	FEATURE	DESCRIPTION	STATION	OFFSET	STATION	OFFSET	BEARING	DISTANCE
MNC201	667159.9550	2190821.2830	203338.6014	667723.7330	MONBOX	STONE	162+28.48	-1058.52	47+06.62	-1237.53		
MNC202	666572.4270	2190907.4520	203159.5333	667749.9958	MONBOX	STONE	159+30.99	-587.05	43+75.48	-798.03	S 28°19'45" W	0.22
MNC203	665961.3910	2191285.3230	202973.3002	667865.1643	MONBOX	STONE	157+23.50	96.88	41+29.85	-122.89	S 18°51'58" W	0.14
MNC204	665883.3390	2191446.9180	202949.5114	667914.4156	MONBOX	STONE	157+67.07	271.48	41+68.67	52.32		
MNC205	665724.3170	2191430.5450	202901.0443	667909.4254	MONBOX	RD SURFACE	156+20.12	357.36	40+33.69	137.97		
MNC206	665349.2030	2191217.3520	202786.7161	667844.4479	MONBOX	IPF	151+42.90	388.07	35+86.11	180.12		
MNC207	665278.2690	2191784.3760	202765.0967	668017.2668	MONBOX	STONE	154+35.56	905.63	38+78.08	690.05		
MNC208	667212.2390	2191294.5350	203354.5367	667867.9719	MONBOX	STONE	165+42.95	-785.55	49+74.26	-936.37	S 4°13'07" E	1.12
MNC209	666960.4280	2191800.9410	203277.7891	668022.3156	MONBOX	STONE	167+63.07	-278.40	51+49.45	-413.61	S 33°36'19" W	0.25
MNC210	667178.4780	2192113.5400	203344.2469	668117.5902	MONBOX	STONE	171+17.67	-291.48	54+82.99	-406.44		
MNC211	667360.0330	2192374.0640	203399.5817	668196.9933	MONBOX	STONE	174+09.37	-329.04	57+58.97	-434.11		
MNC213	667468.1730	2192529.3890	203432.5409	668244.3337	MONBOX	IPF	175+80.17	-362.66	59+20.42	-464.85		
MNC214	667557.7510	2192658.5620	203459.8427	668283.7033	MONBOX	STONE	177+24.88	-396.21	60+64.36	-496.94	S 32°27'41" E	0.47
MNC215	667751.2480	2192936.6940	203518.8171	668368.4731	MONBOX	STONE	180+76.68	-469.07	64+12.51	-566.77	S 39°22'11" E	0.43
MNC217	668115.2650	2193459.1550	203629.7631	668527.7100	MONBOX	STONE	188+23.82	-500.19	71+54.53	-621.11	N 54°39'45" E	0.27
MNC218	668259.6770	2193771.6100	203673.7773	668622.9407	MONBOX	STONE	191+51.63	-425.06	74+93.61	-561.89	N 8°51'35" W	0.13
MNC219	668420.3520	2194170.3620	203722.7482	668744.4733	MONBOX	STONE	195+45.26	-331.09	79+12.89	-466.89	N 87°08'04" W	0.32
MNC220	668593.6210	2194508.9850	203775.5576	668847.6797	MONBOX	STONE	199+04.90	-306.53	82+89.91	-416.49	N 43°43'06" W	0.17
MNC221	668699.2500	2194682.4150	203807.7514	668900.5381	MONBOX	STONE	200+97.15	-318.24	84+92.63	-404.56	S 81°15'08" W	5.13
MNC224	667827.7410	2193322.0800	203542.1309	668485.9319	MONBOX		185+13.67	-349.03	68+47.82	-455.45	N 45°34'30" E	0.16
MNC225	667714.2830	2193400.5700	203507.5509	668509.8543	MONBOX		185+17.16	-211.11	68+57.68	-317.78	N 0°01'37" W	0.17
MNC229	667400.6950	2194809.0220	203411.9748	668939.1256	MONBOX	STONE	195+32.00	872.00	78+57.23	734.98	S 78°26'05" E	0.15
MNC230	666488.6660	2194567.5840	203134.0044	668865.5396	MONBOX	STONE	187+15.52	1464.90	71+39.41	1347.20	N 32°33'17" E	0.48
MNC233	665919.3130	2193748.4460	202960.4756	668615.8808	MONBOX	1 IPIN	180+60.89	1534.58	63+99.97	1436.91	S 86°2'6" W	0.14
MNC234	665714.5370	2193898.8100	202898.0635	668661.7091	MONBOX	1 IPIN	180+93.48	1783.37	64+36.88	1685.59	N 67°5'27" W	0.15
MNC236	665194.0740	2194779.5710	202739.4355	668930.1495	MONBOX	STONE	183+94.60	2657.04	66+04.93	2553.68		
MNC237	665133.6670	2194882.2120	202721.0246	668961.4327	MONBOX	IPF	184+23.60	2761.92	68+20.69	2657.58	S 18°18'19" E	0.12
MNC250	667675.0260	2194881.4470	203495.5860	668961.1995	MONBOX	STONE	197+69.31	676.05	80+72.99	550.71		
MNC251	668039.1480	2194979.6350	203606.5640	668991.1255	MONBOX	STONE	200+58.60	404.68	83+61.05	307.31	N 8°51'27" W	0.17
MNC253	668318.4080	2193917.1200	203691.6775	668667.2896	MONBOX	STONE	192+93.90	-387.52	76+46.67	-527.30		
MNC254	667116.4370	2192023.7930	203325.3379	668090.2369	MONBOX	STONE	170+16.41	-284.59	53+87.43	-404.42		
MNC255	667765.4050	2190445.3250	203523.1319	667609.1477	MONBOX	IPF	163+28.06	-1758.11	48+26.47	-1925.66		
MNC259	667725.6790	2190512.1810	203511.0242	667629.5242	MONBOX	IPF	163+43.99	-1683.85	48+37.52	-1850.08		
MNC260	668422.0940	2193319.8420	203723.2792	668485.2498	MONBOX	STONE	189+00.61	-828.30	72+14.74	-952.66		
MNC261	666296.7510	2193471.2430	203075.5121	668531.3942	MONBOX	STONE	179+90.02	1077.75	63+21.91	980.01		
MNC271	665045.5390	2195218.1470	202694.1647	669063.8197	MONBOX	STONE	185+40.64	3017.63	69+59.62	2908.52		
MNC272	666202.6010	2193822.4700	203046.8168	668638.4420	MONBOX	IPF	181+87.13	1310.83	65+39.42	1212.23	N 10°02'54" W	0.17
MNC306	667865.8840	2193362.2870	203553.7562	668498.1863	IPIN		185+76.02	-358.22	69+09.46	-467.08		
MNC307	667852.0370	2193371.7800	203549.5358	668501.0796	IPIPE	1	185+75.97	-341.43	69+10.32	-450.31		
MNC308	667731.9450	2193455.7840	203512.9339	668526.6825	IPIN		185+77.05	-194.87	69+18.96	-303.96		
MNC315	667335.0290	2192803.0220	203391.9609	668327.7322	PK		177+75.50	-135.61	61+11.75	-235.74		
MNC316	667278.1020	2192721.1530	203374.6106	668302.7800	DRILLH	CUT PROP COR	176+78.28	-113.46	60+14.26	-214.79		
MNC317	667434.5800	2192734.4460	203422.3023	668306.8314	PK		177+49.16	-253.59	60+86.87	-354.04		
MNC320	666997.4690	2192272.7490	203289.0786	668166.1143	IPIN	5/8 NO CAP	171+63.26	-55.17	55+17.42	-168.37		
MNC327	665273.1560	2191755.5250	202763.5383	668008.4736	RSPK		154+08.81	884.68	38+52.40	669.73		
MNC328	665243.3900	2191754.3350	202754.4662	668008.1109	IPIN	CAPPED	153+75.68	900.27	38+22.14	686.10		
MNC329	665229.3300	2191747.0460	202750.1810	668005.8893	IPIN	1	153+55.07	901.94	38+03.01	688.26		
MNC330	665987.6970	2190735.6140	202981.3179	667697.6226	IPIN		154+27.09	-360.51	38+36.67	-575.48		
MNC331	666040.3730	2190699.2480	202997.3726	667686.5389	IPIN	CAPPED	154+47.77	-420.33	38+55.23	-635.77		
MNC332	665907.1660	2190547.8990	202956.7734	667640.4104	IPIN		152+73.63	-473.46	36+88.42	-684.59		
MNC343	665200.0470	2191004.0820	202741.2560	667779.4470	IPIN	CAPPED	148+88.72	270.53	33+42.23	70.05		
MNC401	668096.5480	2193831.2280	203624									



PID NO. 77332

R/W DESIGNER CAL R/W REVIEWER FDS

CENTERLINE PLAT MONUMENT TABLE

CUY-90-14.90

5/5 8/50

TABLE OF EXISTING MONUMENTS (CONTINUED FROM PREVIOUS SHEET)

Table with columns: POINT, PROJECT COORDINATES (NORTHING, EASTING), STATE PLANE OHIO NORTH ZONE NAD83(1995) (NORTHING, EASTING), EXISTING MONUMENT (FEATURE, DESCRIPTION), CENTERLINE PROP. I.R. 90 (STATION, OFFSET), CENTERLINE EX. I.R. 90 (STATION, OFFSET), LOCATION FROM CORNER (BEARING, DISTANCE). Rows include MNP2370, MNP2432, MNP2438, MNR8728, MNT2, MNU16672, MNU17211, MNU17212, MNU17215, MNU17653, MNV5, MNV6, MNV9, MNV10, MNV1015, MNV1016, MNV1019, MNV1022, MNV1026, MNV1029, MNV1031, MNV1033, MNV1034, MNV1042, MNV1106, MNV1108, MNV1113, MNV1115, MNV1118, MNV1121, MNV1122, MNV1123, MNV1130, MNV1132, MNV1140, MNV1142, MNV1149.

SURVEYOR'S CERTIFICATIONS

I, J. TODD HENWOOD, P.S. HAVE CONDUCTED SURVEYS OF THE EXISTING CONDITIONS FOR THE OHIO DEPARTMENT OF TRANSPORTATION BEGINNING IN SEPTEMBER, 2004. THE RESULTS OF THOSE SURVEYS ARE CONTAINED HEREIN.

THE HORIZONTAL COORDINATES EXPRESSED HEREIN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD83 (1995) AS DETERMINED BY G.P.S. SURVEYS CONDUCTED BY BURGESS & NIPLE, INC. IN APRIL, 2004. THE SURVEY WAS TIED TO NATIONAL GEODETIC SURVEY MONUMENTS G321 (PID-MB1563), BKL ARP (PID-MB2997, 42 (PID-MB1788), 20 1 10 OM 914 (PID-MB1792), A322 (PID-MB1555), AND B322 (PID-MB1556). A COMBINED SCALE AND ELEVATION FACTOR OF 0.99994020409 WAS DETERMINED FOR THE PROJECT. A PROJECT ADJUSTMENT FACTOR OF 3.28102952549 MAY BE USED TO OBTAIN PROJECT GROUND COORDINATES IN U.S. SURVEY FEET FROM OHIO STATE PLANE COORDINATES IN METERS.

AS PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATION OF THE EXISTING PROPERTY LINES AND CENTERLINE OF EXISTING RIGHTS-OF-WAY FOR PROPERTY TAKES CONTAINED HEREIN. MY INVOLVEMENT WAS PRIMARILY LIMITED TO THE PROPERTIES AND RIGHTS-OF-WAY LOCATED NORTH OF THE CUYAHOGA RIVER AND WEST OF EAST 22ND STREET.

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "THE MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED.

THE WORDS I AND MY AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

J. TODD HENWOOD, P.S. OHIO #7660 DATE

I, FRANKLIN D. SNYDER, JR., P.S. HAVE CONDUCTED SURVEYS OF THE EXISTING CONDITIONS FOR THE OHIO DEPARTMENT OF TRANSPORTATION BEGINNING IN SEPTEMBER, 2004. THE RESULTS OF THOSE SURVEYS ARE CONTAINED HEREIN.

THE HORIZONTAL COORDINATES EXPRESSED HEREIN ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD83 (1995) AS DETERMINED BY G.P.S. SURVEYS CONDUCTED BY BURGESS & NIPLE, INC. IN APRIL, 2004. THE SURVEY WAS TIED TO NATIONAL GEODETIC SURVEY MONUMENTS G321 (PID-MB1563), BKL ARP (PID-MB2997, 42 (PID-MB1788), 20 1 10 OM 914 (PID-MB1792), A322 (PID-MB1555), AND B322 (PID-MB1556). A COMBINED SCALE AND ELEVATION FACTOR OF 0.99994020409 WAS DETERMINED FOR THE PROJECT. A PROJECT ADJUSTMENT FACTOR OF 3.28102952549 MAY BE USED TO OBTAIN PROJECT GROUND COORDINATES IN U.S. SURVEY FEET FROM OHIO STATE PLANE COORDINATES IN METERS.

AS PART OF THIS PROJECT I HAVE REESTABLISHED THE LOCATION OF THE EXISTING PROPERTY LINES AND CENTERLINE OF EXISTING RIGHTS-OF-WAY FOR PROPERTY TAKES CONTAINED HEREIN. MY INVOLVEMENT WAS PRIMARILY LIMITED TO THE PROPERTIES AND RIGHTS-OF-WAY LOCATED SOUTH OF THE CUYAHOGA RIVER AND EAST OF EAST 22ND STREET. I WAS ALSO INVOLVED IN THE FOLLOWING LOCATIONS: WEST 3RD STREET, SOUTH OF HARRISON ROAD; MINKON STREET AND ADJACENT 40' PARCEL; THE APPROXIMATION OF THE INTERIOR AUDITOR'S PARCELS LIMITS OF THE RAILROAD LANDS BETWEEN CANAL ROAD AND BROADWAY AVENUE.

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "THE MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED.

THE WORDS I AND MY AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

Franklin D. Snyder, Jr. 4/30/12 FRANKLIN D. SNYDER, JR., P.S. OHIO #7468 DATE

I, FRANKLIN D. SNYDER, JR., P.S. HAVE CALCULATED THE PROPOSED PROPERTY LINES, GROSS TAKE, PRESENT ROADWAY OCCUPIED (P.R.O), NET TAKE AND NET RESIDUE; AS WELL AS PREPARED THE LEGAL DESCRIPTIONS NECESSARY TO ACQUIRE THE PARCELS SHOWN HEREIN.

AS PART OF THIS WORK I WILL SET MONUMENTS AT THE PROPOSED PROPERTY CORNERS AND OTHER POINTS AS SHOWN HEREIN, UPON NOTIFICATION BY THE OHIO DEPARTMENT OF TRANSPORTATION, DISTRICT 12.

THE IRON PINS AND CAPS WILL BE SET IN THE "ADJUSTABLE CENTERLINE MONUMENT ASSEMBLY BOX", INSTALLED BY THE CONSTRUCTION CONTRACTOR, AFTER COMPLETION OF THE CONSTRUCTION, BY THE RIGHT-OF-WAY DESIGN CONSULTANT. THIS WORK WILL BE DONE IN ACCORDANCE WITH O.A.C. 4733-37 AS CITED BELOW.

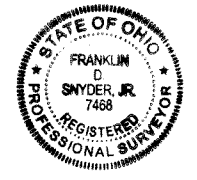
ALL IRON PINS ARE TO BE 3/4" DIAMETER BY 30" LONG REINFORCING BARS WITH A 2 1/2" ALUMINUM CAP, STAMPED "ODOT R/W BURGESS

ALL OF MY WORK CONTAINED HEREIN WAS CONDUCTED IN ACCORDANCE WITH OHIO ADMINISTRATIVE CODE 4733-37 COMMONLY KNOWN AS "THE MINIMUM STANDARDS FOR BOUNDARY SURVEYS IN THE STATE OF OHIO" UNLESS NOTED.

THE WORDS I AND MY AS USED HEREIN ARE TO MEAN THAT EITHER MYSELF OR SOMEONE WORKING UNDER MY DIRECT SUPERVISION.

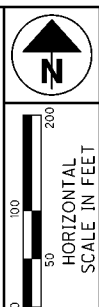
Franklin D. Snyder, Jr. 4/30/12 FRANKLIN D. SNYDER, JR., P.S. OHIO #7468 DATE

THIS PLAT IS A REVISION TO THE PREVIOUSLY RECORDED PLAT IN AFN #20110030362 OF THE CUYAHOGA COUNTY FISCAL OFFICE AND VOL. 367, PAGE 67-71 OF THE RECORDER'S OFFICE ON 10/3/2011. REVISIONS WERE MADE TO THE LOCATION OF CENTERLINE REFERENCE MONUMENTS AND ARE NOTED WITH AN "RPR" PREFIX DESIGNATION.



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CUYAHOGA COUNTY
 CITY OF CLEVELAND
 ORIGINAL LOTS 71 & 87
 BROOKLYN TOWNSHIP
 TOWNSHIP 7, RANGE XIII
 CONNECTICUT WESTERN RESERVE



PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

BASIS FOR BEARINGS:

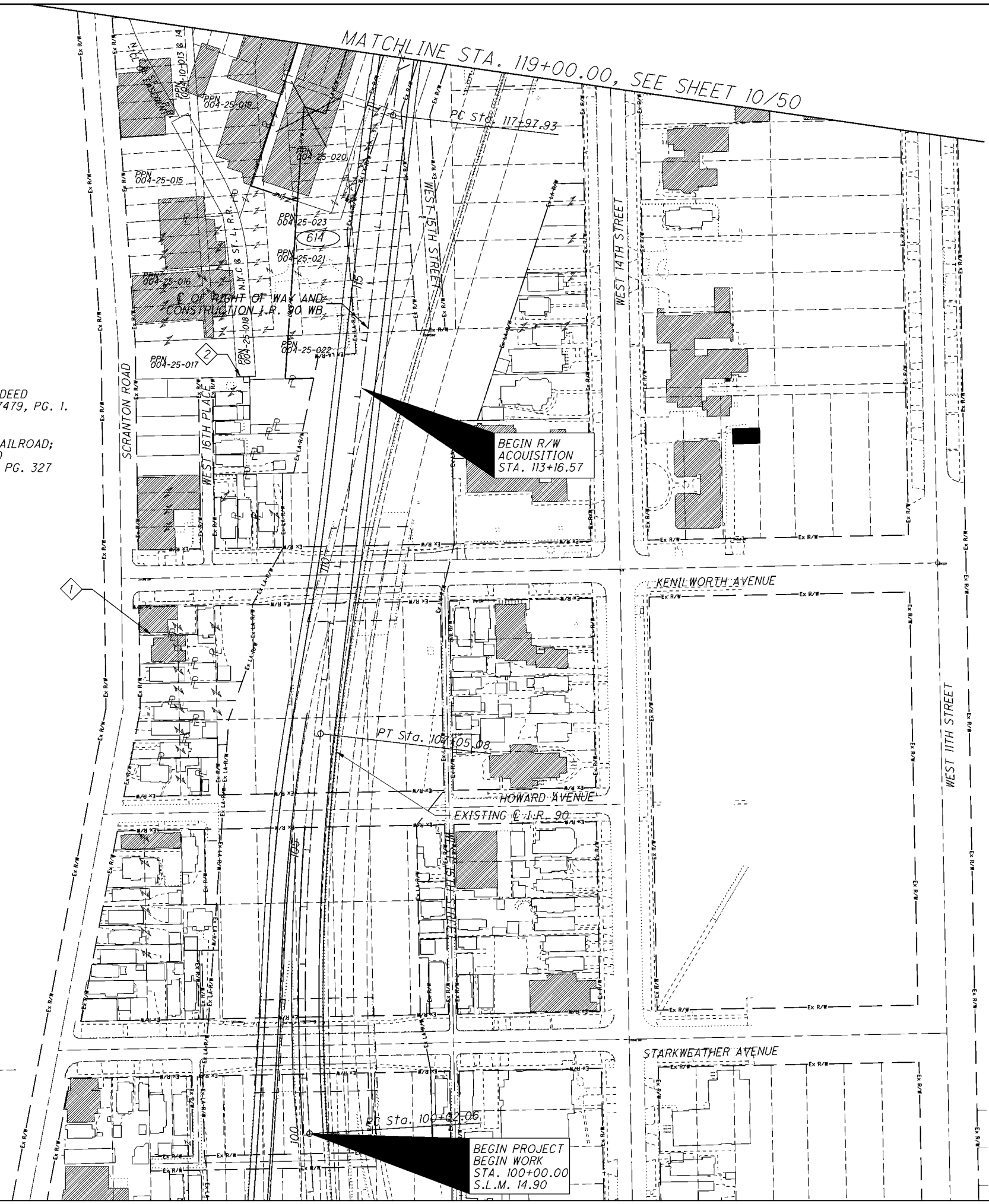
ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
 THE BEARINGS ARE BASED ON THE STATE PLANE
 COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995)
 AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

STRUCTURE KEY

- RESIDENTIAL
- OUT-BUILDING
- COMMERCIAL

- 1 PROPERTY LINE DISCREPANCY BETWEEN DEED VOL. 15478, PG.69 AND DEED VOL. 86-7479, PG. 1.
- 2 1' STRIP RESERVED ON SOUTH END OF RAILROAD; VOL. 3396, PG. 585. OWNED BY EDWARD BUSHNELLY TRUSTEE, DEED VOL. 1760, PG. 327

OWNERSHIP NAME AND NUMBER
 614 SCRANTON-AVERELL, INC.,
 AN OHIO CORPORATION



REV. BY	DATE	DESCRIPTION

PROPERTY MAP
STA. 100+00.00 TO STA. 119+00.00

CUY-90-14.90

CUYAHOGA COUNTY

CITY OF CLEVELAND
 ORIGINAL LOTS 70 & 87
 BROOKLYN TOWNSHIP
 TOWNSHIP 7, RANGE XIII
 CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
 THE BEARINGS ARE BASED ON THE STATE PLANE
 COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995)
 AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

SOUTH LINE ORIGINAL LOT 70, PLAT 3-18
 NORTH LINE ORIGINAL LOT 87

OWNERSHIP NAME AND NUMBER

- 601 SCRANTON-AVERELL, AN OHIO CORPORATION - PPN 004-27-007
- 602 BOJACK'S MEAT & POULTRY, INC., AN OHIO CORPORATION - PPN 004-27-003
- 603 STATE OF OHIO, DEPARTMENT OF TRANSPORTATION
- 604 1501 COMPANIES, LTD. - PPN 004-08-006
- 605 STATE OF OHIO, DEPARTMENT OF TRANSPORTATION - PPN 004-08-010
- 606 STATE OF OHIO, DEPARTMENT OF TRANSPORTATION - PPN 004-08-014
- 607 STATE OF OHIO, DEPARTMENT OF TRANSPORTATION - PPN 004-08-013
- 608 STATE OF OHIO, DEPARTMENT OF TRANSPORTATION - PPN 004-08-012
- 609 STATE OF OHIO, DEPARTMENT OF TRANSPORTATION - PPN 004-08-011
- 611 WENDELL B. COLLINS AND CAROL A. COLLINS
- 612 1501 COMPANIES, LTD. - PPN 004-27-005
- 616 UNIVERSITY-CUYAHOGA, INC. - PPN 004-27-002
- 618 NORFOLK AND SOUTHERN RAILWAY COMPANY - PPN 004-27-013
- 700 SCRANTON AVERELL, INC. - PPN 004-25-012
- 735 NORTH CUYAHOGA VALLEY CORRIDOR, INC., A NONPROFIT OHIO CORPORATION - PPN 004-27-015
- 736 SCRANTON-AVERELL, INC., AN OHIO CORPORATION - PPN 004-27-008, 004-27-009
- 738 BMM INVESTMENTS, LTD, AN OHIO LIMITED LIABILITY COMPANY PPN 004-09-001

STRUCTURE KEY

- RESIDENTIAL
- OUT-BUILDING
- COMMERCIAL

30' DRIVEWAY EASEMENT TO WENDELL COLLINS AND CAROL A. COLLINS IN AFN # 200202221050

REV. BY	DATE	DESCRIPTION
FDS	08/09/10	OWNERSHIP - PARCEL 735
ENL	07/16/10	ADDED PROPOSED DRIVE ACROSS 601
FDS	06/24/10	601, REMOVE BUILDING
FDS	04/20/10	OWNERSHIP - PARCEL 735
DATE COMPLETED		



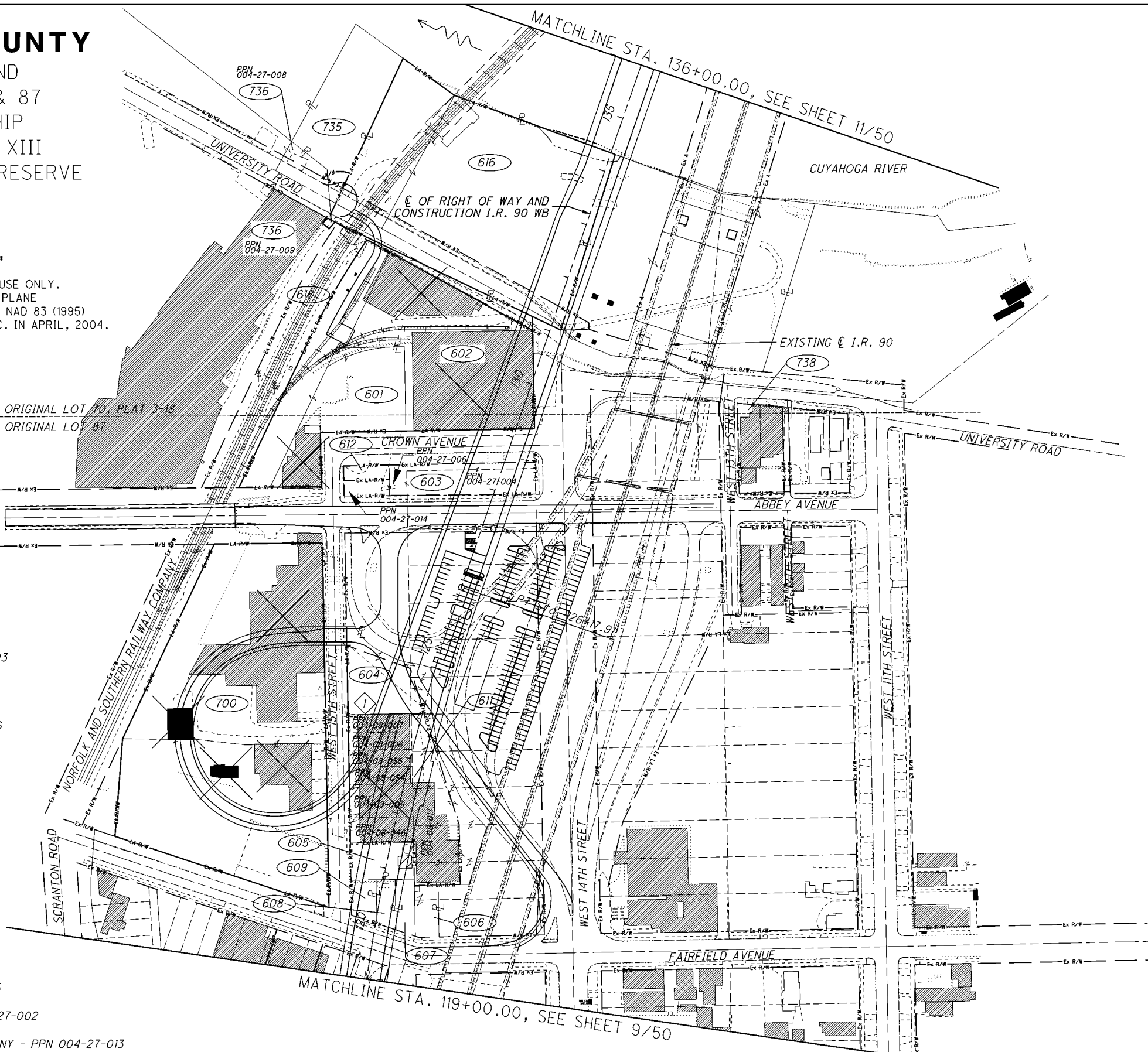
PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

PROPERTY MAP
STA. 119+00.00 TO STA. 136+00.00

CUY-90-14.90

10 / 50



CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL 100 ACRE LOT 487
TOWNSHIP 7, RANGE XII
CONNECTICUT WESTERN RESERVE



PID NO.
77332

P.W. DESIGNER
CAL
P.W. REVIEWER
FDS

PROPERTY MAP
STA. 136+00.00 TO 161+00.00

CUY-90-14.90

11 / 50

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
THE BEARINGS ARE BASED ON THE STATE PLANE
COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995)
AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

OWNERSHIP NAME AND NUMBER (CONTINUED)

- 701 UNITED GARAGE MAIN GARAGE, LLC, AN OHIO LIMITED LIABILITY COMPANY
PPN 122-19-005, 122-18-013A, 122-18-013B
- 710 CITY OF CLEVELAND
PPN N/A
- 714 CITY OF CLEVELAND
PPN 122-18-015, 122-18-020
- 714A CITY OF CLEVELAND
PPN 122-18-014
- 746 MICHAEL L. MILLER, TRUSTEE AND HAROLD S. LoPINE, TRUSTEE
PPN 122-16-019

OWNERSHIP NAME AND NUMBER

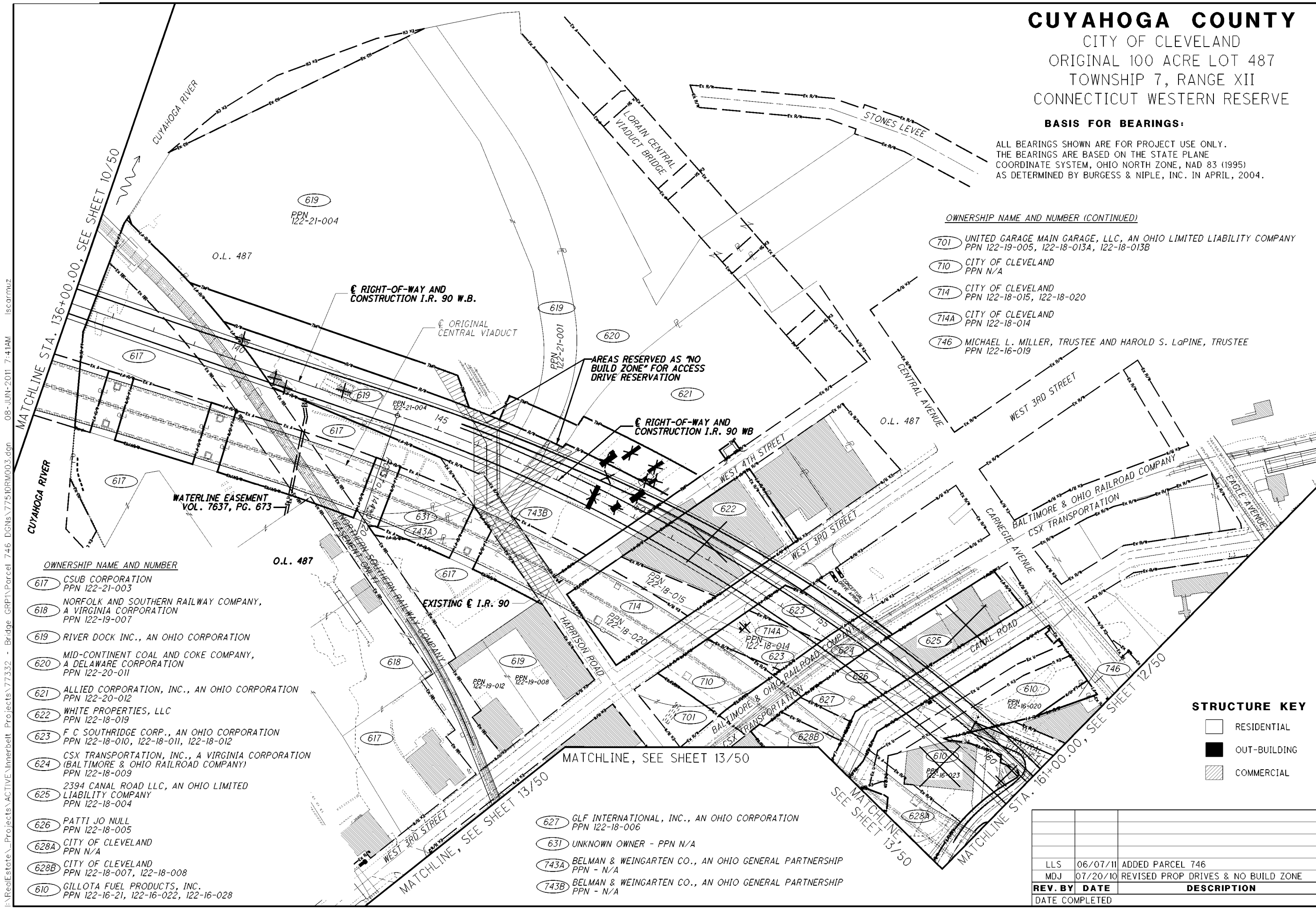
- 617 CSUB CORPORATION
PPN 122-21-003
- 618 NORFOLK AND SOUTHERN RAILWAY COMPANY,
A VIRGINIA CORPORATION
PPN 122-19-007
- 619 RIVER DOCK INC., AN OHIO CORPORATION
- 620 MID-CONTINENT COAL AND COKE COMPANY,
A DELAWARE CORPORATION
PPN 122-20-011
- 621 ALLIED CORPORATION, INC., AN OHIO CORPORATION
PPN 122-20-012
- 622 WHITE PROPERTIES, LLC
PPN 122-18-019
- 623 F C SOUTHRIDGE CORP., AN OHIO CORPORATION
PPN 122-18-010, 122-18-011, 122-18-012
- 624 CSX TRANSPORTATION, INC., A VIRGINIA CORPORATION
(BALTIMORE & OHIO RAILROAD COMPANY)
PPN 122-18-009
- 625 2394 CANAL ROAD LLC, AN OHIO LIMITED
LIABILITY COMPANY
PPN 122-18-004
- 626 PATTI JO NULL
PPN 122-18-005
- 628A CITY OF CLEVELAND
PPN N/A
- 628B CITY OF CLEVELAND
PPN 122-18-007, 122-18-008
- 610 GILLOTA FUEL PRODUCTS, INC.
PPN 122-16-21, 122-16-022, 122-16-028

- 627 GLF INTERNATIONAL, INC., AN OHIO CORPORATION
PPN 122-18-006
- 631 UNKNOWN OWNER - PPN N/A
- 743A BELMAN & WEINGARTEN CO., AN OHIO GENERAL PARTNERSHIP
PPN - N/A
- 743B BELMAN & WEINGARTEN CO., AN OHIO GENERAL PARTNERSHIP
PPN - N/A

STRUCTURE KEY

- RESIDENTIAL
- OUT-BUILDING
- COMMERCIAL

REV. BY	DATE	DESCRIPTION
LLS	06/07/11	ADDED PARCEL 746
MDJ	07/20/10	REVISED PROP DRIVES & NO BUILD ZONE
DATE COMPLETED		



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CUYAHOGA COUNTY

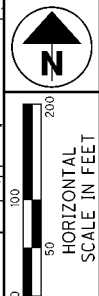
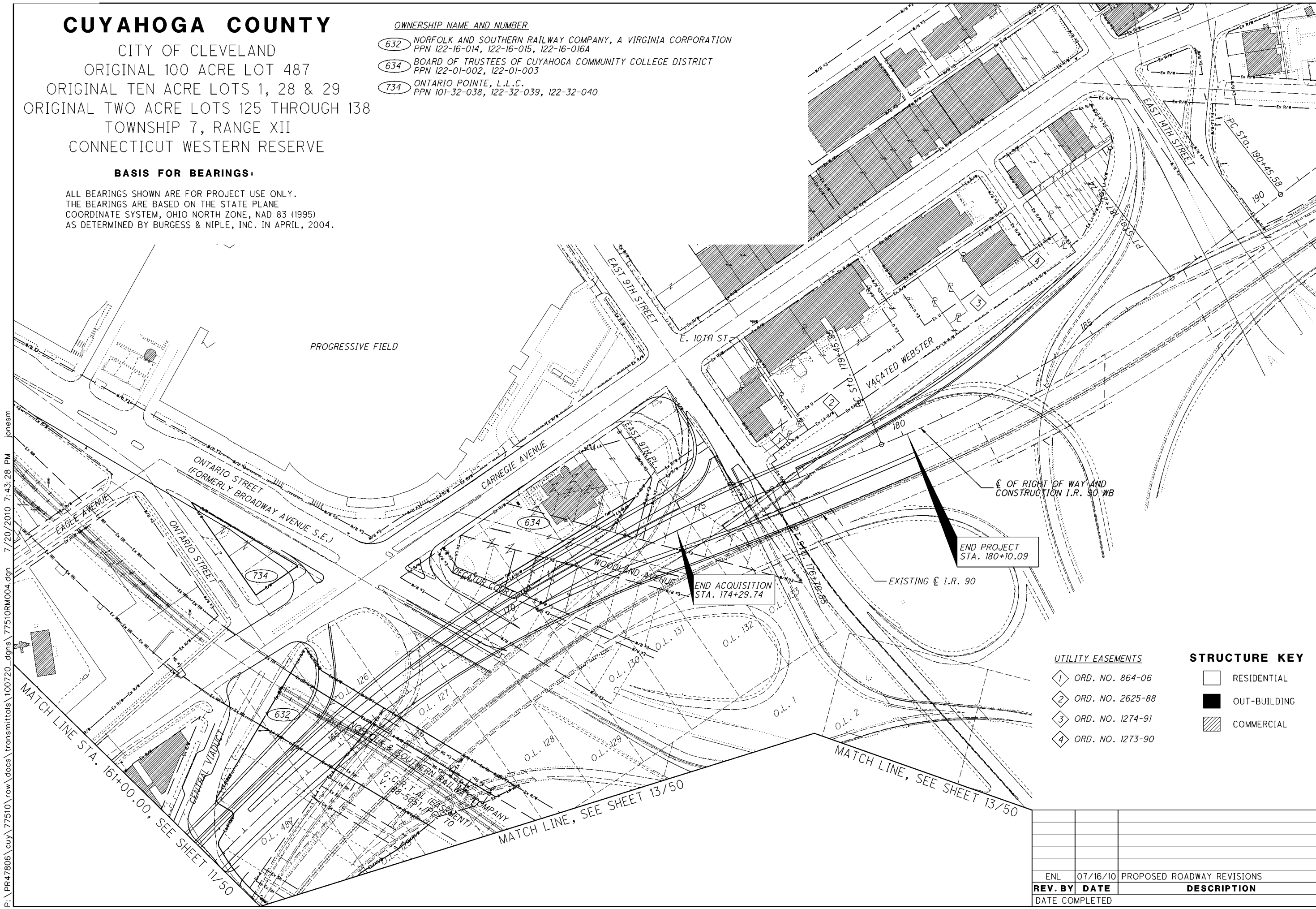
CITY OF CLEVELAND
 ORIGINAL 100 ACRE LOT 487
 ORIGINAL TEN ACRE LOTS 1, 28 & 29
 ORIGINAL TWO ACRE LOTS 125 THROUGH 138
 TOWNSHIP 7, RANGE XII
 CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
 THE BEARINGS ARE BASED ON THE STATE PLANE
 COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995)
 AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

OWNERSHIP NAME AND NUMBER

- 632 NORFOLK AND SOUTHERN RAILWAY COMPANY, A VIRGINIA CORPORATION
PPN 122-16-014, 122-16-015, 122-16-016A
- 634 BOARD OF TRUSTEES OF CUYAHOGA COMMUNITY COLLEGE DISTRICT
PPN 122-01-002, 122-01-003
- 734 ONTARIO POINTE, L.L.C.
PPN 101-32-038, 122-32-039, 122-32-040



PID NO. **77332**
 R/W DESIGNER: CAL
 R/W REVIEWER: FDS

PROPERTY MAP
STA. 161+00.00 TO STA. 190+00.00

CUY-90-14.90

12 / 50

- #### UTILITY EASEMENTS
- 1 ORD. NO. 864-06
 - 2 ORD. NO. 2625-88
 - 3 ORD. NO. 1274-91
 - 4 ORD. NO. 1273-90

- #### STRUCTURE KEY
- RESIDENTIAL
 - OUT-BUILDING
 - COMMERCIAL

REV. BY	DATE	DESCRIPTION
ENL	07/16/10	PROPOSED ROADWAY REVISIONS

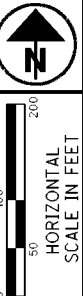
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CUYAHOGA COUNTY

CITY OF CLEVELAND
 ORIGINAL 100 ACRE LOT 487
 ORIGINAL TEN ACRE LOTS 1 THROUGH 6
 ORIGINAL TWO ACRE LOTS 125 THROUGH 133
 TOWNSHIP 7, RANGE XII
 CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
 THE BEARINGS ARE BASED ON THE STATE PLANE
 COORDINATE SYSTEM, OHIO NORTH ZONE,
 NAD 83 (1995) AS DETERMINED BY
 BURGESS & NIPLE, INC. IN APRIL, 2004.



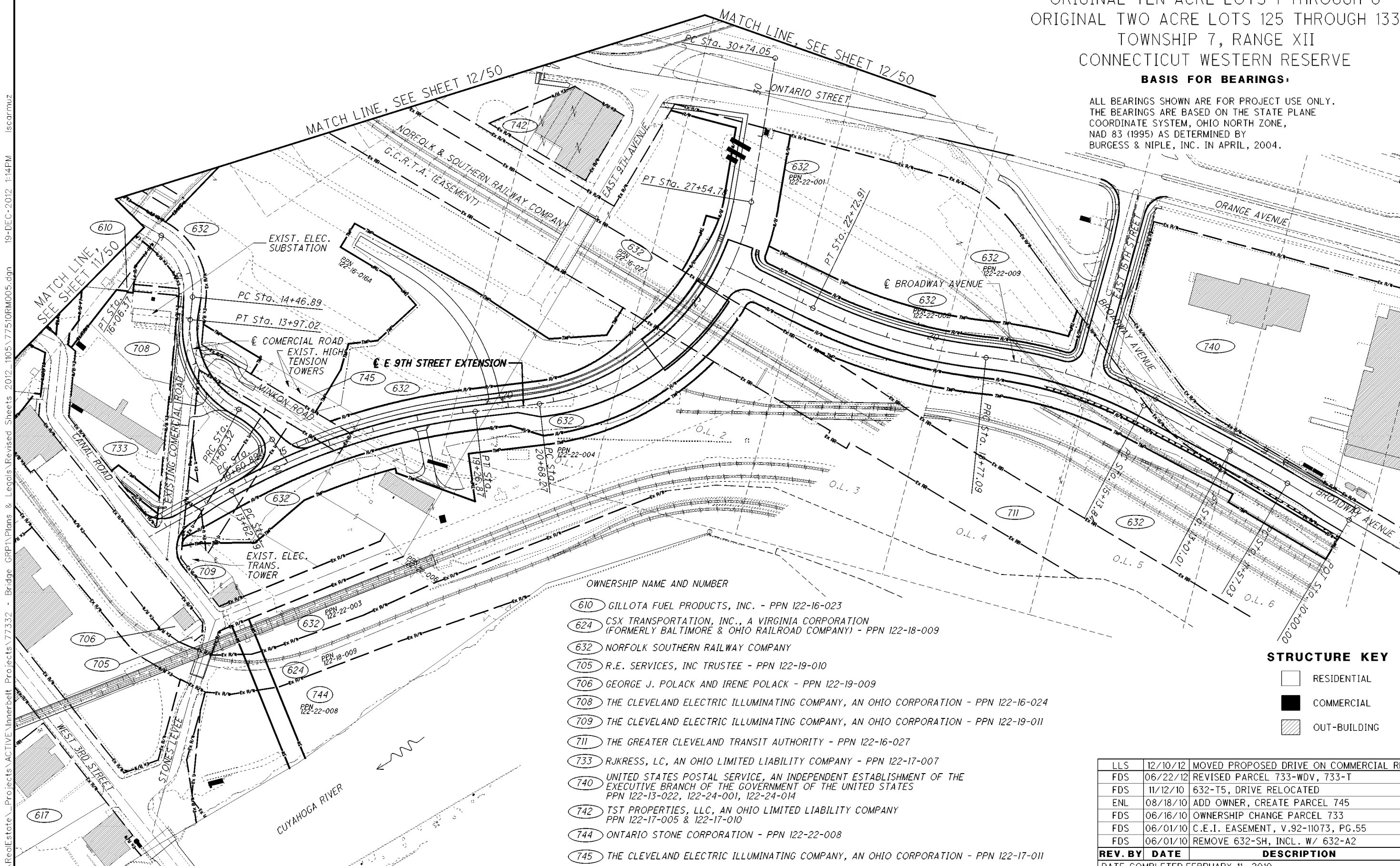
PID NO.
77332

P/W DESIGNER
CAL
P/W REVIEWER
FDS

PROPERTY MAP
COMMERCIAL ROAD

CUY-90-14.90

13 / 50



OWNERSHIP NAME AND NUMBER

- 610 GILLOTA FUEL PRODUCTS, INC. - PPN 122-16-023
- 624 CSX TRANSPORTATION, INC., A VIRGINIA CORPORATION (FORMERLY BALTIMORE & OHIO RAILROAD COMPANY) - PPN 122-18-009
- 632 NORFOLK SOUTHERN RAILWAY COMPANY
- 705 R.E. SERVICES, INC TRUSTEE - PPN 122-19-010
- 706 GEORGE J. POLACK AND IRENE POLACK - PPN 122-19-009
- 708 THE CLEVELAND ELECTRIC ILLUMINATING COMPANY, AN OHIO CORPORATION - PPN 122-16-024
- 709 THE CLEVELAND ELECTRIC ILLUMINATING COMPANY, AN OHIO CORPORATION - PPN 122-19-011
- 711 THE GREATER CLEVELAND TRANSIT AUTHORITY - PPN 122-16-027
- 733 RJKRESS, LC, AN OHIO LIMITED LIABILITY COMPANY - PPN 122-17-007
- 740 UNITED STATES POSTAL SERVICE, AN INDEPENDENT ESTABLISHMENT OF THE EXECUTIVE BRANCH OF THE GOVERNMENT OF THE UNITED STATES PPN 122-13-022, 122-24-001, 122-24-014
- 742 TST PROPERTIES, LLC, AN OHIO LIMITED LIABILITY COMPANY PPN 122-17-005 & 122-17-010
- 744 ONTARIO STONE CORPORATION - PPN 122-22-008
- 745 THE CLEVELAND ELECTRIC ILLUMINATING COMPANY, AN OHIO CORPORATION - PPN 122-17-011

STRUCTURE KEY

- RESIDENTIAL
- COMMERCIAL
- OUT-BUILDING

REV. BY	DATE	DESCRIPTION
LLS	12/10/12	MOVED PROPOSED DRIVE ON COMMERCIAL RD
FDS	06/22/12	REVISED PARCEL 733-WDV, 733-T
FDS	11/12/10	632-T5, DRIVE RELOCATED
ENL	08/18/10	ADD OWNER, CREATE PARCEL 745
FDS	06/16/10	OWNERSHIP CHANGE PARCEL 733
FDS	06/01/10	C.E.I. EASEMENT, V.92-11073, PG.55
FDS	06/01/10	REMOVE 632-SH, INCL. W/ 632-A2
REV. BY DATE		DESCRIPTION
DATE COMPLETED FEBRUARY 11, 2010		

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TOTAL NUMBER OF :

34 OWNERSHIPS 24 TOTAL TAKES
63 PARCELS 16 OWNERSHIPS W/ STRUCTURES INVOLVED

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION UNLESS OTHERWISE SHOWN.

* DENOTES RIGHT OF WAY ENCROACHMENT

I:\RealEstate\Projects\Innerbelt - Bridge GRP\Parcel 746 DGNs\77510RS001.dgn 07-JUN-2011 3:22PM scormuz

Main data table with columns: PARCEL NO., OWNER, SHEET NO., OWNERS RECORD (BOOK, PAGE), AUDITOR'S PARCEL, RECORD AREA, TOTAL P.R.O., GROSS TAKE, P.R.O. IN TAKE, NET TAKE, STRUCTURE, NET RESIDUE (LEFT, RIGHT), TYPE FUND, REMARKS, AS ACQUIRED INSTRUMENT NO.

NOTE: ALL TEMPORARY PARCELS TO BE OF 36 MONTH DURATION.

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

C = CALCULATED AREA
D = DEED AREA
C-S = CALCULATED FROM SCALED GEOMETRY

LEGEND

WD = WARRANTY DEED
WL = WARRANTY DEED WITH LIMITATION OF ACCESS
A = AERIAL EASEMENT
SH = STANDARD HIGHWAY EASEMENT
T = TEMPORARY EASEMENT
PRE = PROPERTY RIGHT
V = IN THE NAME OF ANOTHER
S = S SEWER EASEMENT

Summary table with columns: REV. BY, DATE, DESCRIPTION. Includes entries for LLS, FDS, and ownership verification.

FEDERAL PROJECT NO. E040(624)
PID NO. 77332
STATE JOB NO.
SUMMARY OF ADDITIONAL RIGHT OF WAY-PARCELS 601-614
CUY-90-14.90
14/50

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

* DENOTES RIGHT OF WAY ENCROACHMENT

GRANTEE:

ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION UNLESS OTHERWISE SHOWN.

Main data table with columns for parcel ID, owner name, dates, areas, and descriptions. Includes rows for various parcels like 615, 616-WL, 617-WL1, etc.

NOTE: ALL TEMPORARY PARCELS TO BE OF 36 MONTH DURATION.

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

C = CALCULATED AREA
D = DEED AREA
C-S = CALCULATED FROM SCALED GEOMETRY

LEGEND

WD = WARRANTY DEED
WL = WARRANTY DEED WITH LIMITATION OF ACCESS
A = AERIAL EASEMENT
SH = STANDARD HIGHWAY EASEMENT
T = TEMPORARY EASEMENT
PRE = PROPERTY RIGHT
V = IN THE NAME OF ANOTHER
S = SEWER EASEMENT

Summary table with columns: REV. BY, DATE, DESCRIPTION. Includes entries for LLS, FDS, MDJ and a date completed field.

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Vertical sidebar containing project information: FEDERAL PROJECT NO. E040(624), PID NO. 77332, STATE JOB NO., SUMMARY OF ADDITIONAL RIGHT OF WAY - PARCELS 615 - 623, CUY-90-14.90, and a scale indicator 15/50.

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE: ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION UNLESS OTHERWISE SHOWN.

* DENOTES RIGHT OF WAY ENCROACHMENT

Main data table with columns: PARCEL NO., OWNER, SHEET NO., OWNERS RECORD (BOOK, PAGE), AUDITOR'S PARCEL, RECORD AREA, TOTAL P.R.O., GROSS TAKE, P.R.O. IN TAKE, NET TAKE, STRUC-TURE, NET RESIDUE (LEFT, RIGHT), TYPE FUND, REMARKS, AS ACQUIRED INSTRUMENT NO.

FEDERAL PROJECT NO. E040(624)
PID NO. 77332
STATE JOB NO.
SUMMARY OF ADDITIONAL RIGHT OF WAY PARCELS 623-632
CUY-90-14.90

NOTE: ALL TEMPORARY PARCELS TO BE OF 36 MONTH DURATION.

C = CALCULATED AREA
D = DEED AREA
C-S = CALCULATED FROM SCALED GEOMETRY

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

LEGEND

WD = WARRANTY DEED
WL = WARRANTY DEED WITH LIMITATION OF ACCESS
A = AERIAL EASEMENT
SH = STANDARD HIGHWAY EASEMENT
T = TEMPORARY EASEMENT
PRE = PROPERTY RIGHT
V = IN THE NAME OF ANOTHER
S = SEWER EASEMENT

Table with columns: REV. BY, DATE, DESCRIPTION. Rows include FDS 11/12/10, ENL 08/19/10, MDJ 06/11/10, FDS 12-14-09, FDS 11-11-09.

Table with columns: REV. BY, DATE, DESCRIPTION. Rows include LLS 12/10/12, LLS 06-07-11.

Table with columns: REV. BY, DATE, DESCRIPTION. Rows include FIELD REVIEW BY, OWNERSHIP VERIFIED BY, DATE COMPLETED.

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE: ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION UNLESS OTHERWISE SHOWN.

* DENOTES RIGHT OF WAY ENCROACHMENT

Main data table with columns: PARCEL NO., OWNER, SHEET NO., OWNERS RECORD (BOOK, PAGE), AUDITOR'S PARCEL, RECORD AREA, TOTAL P.R.O., GROSS TAKE, P.R.O. IN TAKE, NET TAKE, STRUC-TURE, NET RESIDUE (LEFT, RIGHT), TYPE FUND, REMARKS, AS ACQUIRED INSTRUMENT NO.

FEDERAL PROJECT NO. E040(624)
PID NO. 77332
STATE JOB NO.
SUMMARY OF ADDITIONAL RIGHT OF WAY-PARCELS 632-701
CUY-90-14.90
17/50

NOTE: ALL TEMPORARY PARCELS TO BE OF 36 MONTH DURATION.

C = CALCULATED AREA
D = DEED AREA
C-S = CALCULATED FROM SCALED GEOMETRY

LEGEND

WD = WARRANTY DEED
WL = WARRANTY DEED WITH LIMITATION OF ACCESS
A = AERIAL EASEMENT
SH = STANDARD HIGHWAY EASEMENT
T = TEMPORARY EASEMENT
PRE = PROPERTY RIGHT
V = IN THE NAME OF ANOTHER
S = SEWER EASEMENT

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

Table with columns: REV. BY, DATE, DESCRIPTION. Includes entries for ENL, MDJ, FDS, KEH.

Table with columns: REV. BY, DATE, DESCRIPTION. Includes entries for LLS dated 12/10/12 and 06-07-11.

Table with columns: FIELD REVIEW BY, DATE, OWNERSHIP VERIFIED BY, DATE, DATE COMPLETED.

I:\RealEstate\Projects\ACTIVE\Innerbelt - Projects\77332 - Bridge GRP1\Parcel 746 DGNs\77510RS004.dgn 07-JUN-2011 2:14PM scormuz

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE: ALL RIGHT OF WAY ACQUIRED IN THE NAME OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION UNLESS OTHERWISE SHOWN.

* DENOTES RIGHT OF WAY ENCROACHMENT

Main data table with columns: PARCEL NO., OWNER, SHEET NO., OWNERS RECORD BOOK/PAGE, AUDITOR'S PARCEL, RECORD AREA, TOTAL P.R.O., GROSS TAKE, P.R.O. IN TAKE, NET TAKE, STRUC-TURE, NET RESIDUE LEFT/RIGHT, TYPE FUND, REMARKS, AS ACQUIRED INSTRUMENT NO.

FEDERAL PROJECT NO. E040(624)
PID NO. 77332
STATE JOB NO.
RAW DESIGNER CAL
RAW REVIEWER FDS
SUMMARY OF ADDITIONAL RIGHT OF WAY - PARCELS 702-740
CUY-90-14.90

c:\temp\frank\dms11720\77510RS005.dgn 6/27/2012 11:03:58 AM snvdrf

NOTE: ALL TEMPORARY PARCELS TO BE OF 36 MONTH DURATION.
NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

C = CALCULATED AREA
D = DEED AREA
C-S = CALCULATED FROM SCALED GEOMETRY

LEGEND
WD = WARRANTY DEED
WL = WARRANTY DEED WITH LIMITATION OF ACCESS
A = AERIAL EASEMENT
SH = STANDARD HIGHWAY EASEMENT
T = TEMPORARY EASEMENT
PRE = PROPERTY RIGHT
V = IN THE NAME OF ANOTHER
S = SEWER EASEMENT

Revision table with columns: REV. BY, DATE, DESCRIPTION. Includes entries for LLS, FDS, MDJ, KEH, KEH with dates and descriptions of changes.

NET RESIDUE = RECORD AREA - TOTAL PRO - NET TAKE

GRANTEE:
 ALL RIGHT OF WAY ACQUIRED IN THE NAME OF
 THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION
 UNLESS OTHERWISE SHOWN.

* DENOTES RIGHT OF WAY ENCROACHMENT

PARCEL NO.	OWNER	SHEET NO.	OWNERS RECORD		AUDITOR'S PARCEL	RECORD AREA	TOTAL P.R.O.	GROSS TAKE	P.R.O. IN TAKE	NET TAKE	STRUC-TURE	NET RESIDUE		TYPE FUND	REMARKS	AS ACQUIRED INSTRUMENT NO
			BOOK	PAGE								LEFT	RIGHT			
741	NOT USED															
742	TST PROPERTIES, LLC, AN OHIO LIMITED LIABILITY COMPANY	13	200712070199		122-17-005 122-17-010	0.4735 LISTED W/ 122-17-005									NO R/W REQUIRED	
743A-WL	BELMAN & WEINGARTEN CO., AN OHIO GENERAL PARTNERSHIP	11, 26-27	15050	173	NOT AVAIL.	0.1938		0.1938		0.1938	N		0	STATE	TOTAL TAKE - OVERLAP W/ EX. AERIAL = 0.1707 A.	201106020471
743B-WL	BELMAN & WEINGARTEN CO., AN OHIO GENERAL PARTNERSHIP	11, 26-27	15050	173	NOT AVAIL.	0.0317		0.0317		0.0317	N		0	STATE	TOTAL TAKE - OVERLAP W/ EX. AERIAL = 0.0317 A.	201106020471
744-S	ONTARIO STONE CORPORATION	13, 40-41	87-1216	23	122-22-008	2.3296		0.1617			N			STATE	FOR STORM SEWER OUTFALL TO CUYAHOGA RIVER	201009220360
745-WDV	THE CLEVELAND ELECTRIC ILLUMINATING COMPANY, AN OHIO CORPORATION	13, 34-35 46	93-12570	16	122-17-011	0.3589 C		0.0332		0.0332	N		0.3257	STATE	TO BE ACQUIRED IN THE NAME OF THE CITY OF CLEVELAND, CUYAHOGA COUNTY, OHIO	201105240131
745-T1	THE CLEVELAND ELECTRIC ILLUMINATING COMPANY, AN OHIO CORPORATION	13, 34-35 46	93-12570	16	122-17-011	0.3589 C		0.0509			N			STATE	FOR THE CONST. OF THE E. 9TH STREET EXTENSION	201105240130
745-T2	THE CLEVELAND ELECTRIC ILLUMINATING COMPANY, AN OHIO CORPORATION	13, 34-35 46	93-12570	16	122-17-011	0.3589 C		0.1247			N			STATE	FOR THE CONST. OF THE E. 9TH STREET EXTENSION	201105240130
746-WL	MICHAEL L. MILLER, TRUSTEE AND HAROLD S. LaPINE, TRUSTEE	11, 28-29	87-1001	13	122-16-019	0.068 C		0.068		0.068	N		0	STATE	TOTAL TAKE	

FEDERAL PROJECT NO. **E040(624)**
 P.I.D. NO. **77332**
 STATE JOB NO.
 R/W DESIGNER CAL
 R/W REVIEWER FDS
SUMMARY OF ADDITIONAL RIGHT OF WAY-PARCELS 741-746
CUY-90-14.90
 19/50

NOTE: ALL TEMPORARY PARCELS TO BE OF 36 MONTH DURATION.

NOTE: UNDER NO CIRCUMSTANCES ARE TEMPORARY EASEMENTS TO BE USED FOR STORAGE OF MATERIAL OR EQUIPMENT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.

C = CALCULATED AREA
 D = DEED AREA
 C-S = CALCULATED FROM SCALED GEOMETRY

LEGEND
 WD = WARRANTY DEED
 WL = WARRANTY DEED WITH LIMITATION OF ACCESS
 A = AERIAL EASEMENT
 SH = STANDARD HIGHWAY EASEMENT
 T = TEMPORARY EASEMENT
 PRE = PROPERTY RIGHT
 V = IN THE NAME OF ANOTHER
 S = SEWER EASEMENT

REV. BY	DATE	DESCRIPTION
LLS	12/10/12	ADDED "AS ACQUIRED" INFO. - PCL. 743
LLS	06/07/11	ADDED PARCEL 746-WL
LLS	06/07/11	ADDED "AS ACQUIRED" INFO.
ENL	08/18/10	ADD PARCEL 745
FIELD REVIEW BY		DATE:
OWNERSHIP VERIFIED BY		DATE:
DATE COMPLETED		

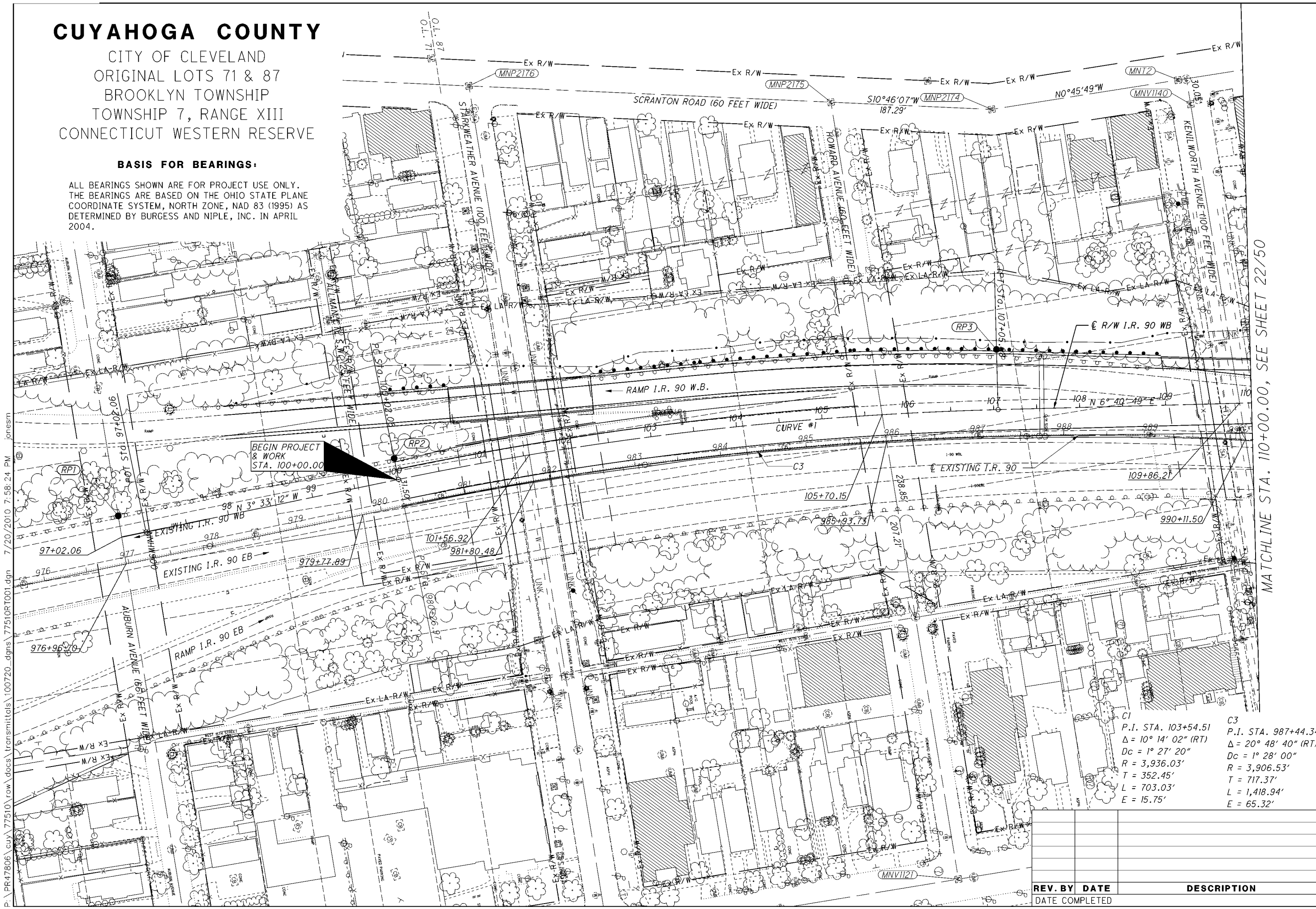
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CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL LOTS 71 & 87
BROOKLYN TOWNSHIP
TOWNSHIP 7, RANGE XIII
CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

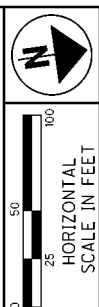
ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
THE BEARINGS ARE BASED ON THE OHIO STATE PLANE
COORDINATE SYSTEM, NORTH ZONE, NAD 83 (1995) AS
DETERMINED BY BURGESS AND NIPLE, INC. IN APRIL
2004.



BEGIN PROJECT & WORK
STA. 100+00.00

MATCHLINE STA. 110+00.00, SEE SHEET 22/50

C1	P.I. STA. 103+54.51 Δ = 10° 14' 02" (RT) Dc = 1° 27' 20" R = 3,936.03' T = 352.45' L = 703.03' E = 15.75'	C3	P.I. STA. 987+44.34 Δ = 20° 48' 40" (RT) Dc = 1° 28' 00" R = 3,906.53' T = 717.37' L = 1,418.94' E = 65.32'
----	---	----	---



PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

RIGHT OF WAY TOPO SHEET
STA. 100+00.00 TO STA. 110+00.00

CUY-90-14.90

REV. BY	DATE	DESCRIPTION

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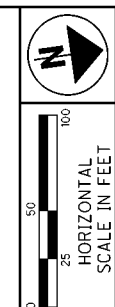
CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL LOTS 71 & 87
BROOKLYN TOWNSHIP
TOWNSHIP 7, RANGE XIII
CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
THE BEARINGS ARE BASED ON THE OHIO STATE PLANE
COORDINATE SYSTEM, NORTH ZONE, NAD 83 (1995) AS
DETERMINED BY BURGESS AND NIPLE, INC. IN APRIL
2004.

PROPERTY LINE DISCREPANCY BETWEEN DEED
VOL. 15478, PG. 69 AND DEED VOL. 86-7479, PG. 1.



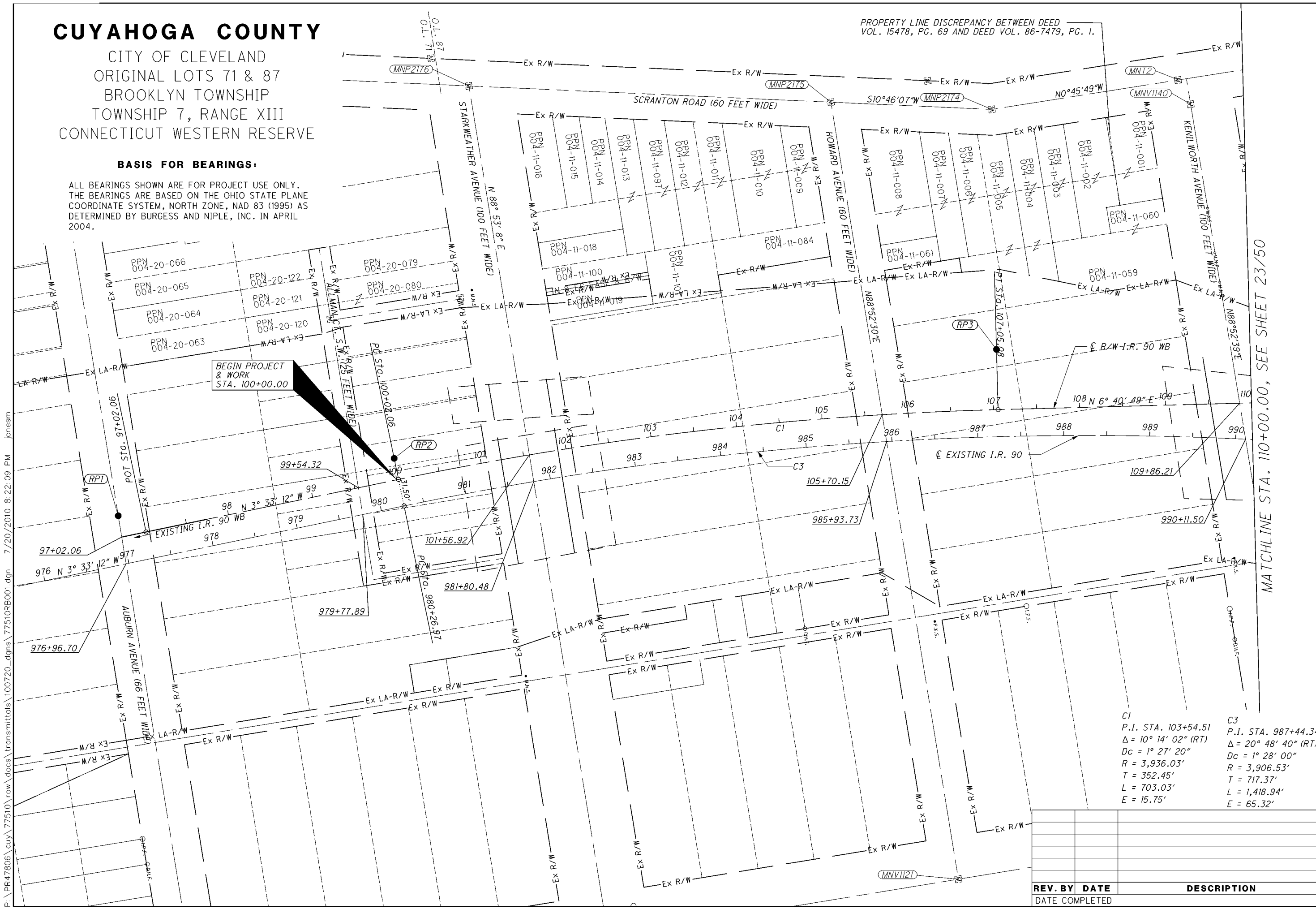
PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

RIGHT OF WAY BOUNDARY SHEET
STA. 100+00.00 TO STA. 110+00.00

CUY-90-14.90

REV. BY	DATE	DESCRIPTION



BEGIN PROJECT & WORK
STA. 100+00.00

C1
P.I. STA. 103+54.51
Δ = 10° 14' 02" (RT)
Dc = 1° 27' 20"
R = 3,936.03'
T = 352.45'
L = 703.03'
E = 15.75'

C3
P.I. STA. 987+44.34
Δ = 20° 48' 40" (RT)
Dc = 1° 28' 00"
R = 3,906.53'
T = 717.37'
L = 1,418.94'
E = 65.32'

MATCHLINE STA. 110+00.00, SEE SHEET 23/50

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CUYAHOGA COUNTY

CITY OF CLEVELAND
 ORIGINAL LOT 87
 BROOKLYN TOWNSHIP
 TOWNSHIP 7, RANGE XIII
 CONNECTICUT WESTERN RESERVE

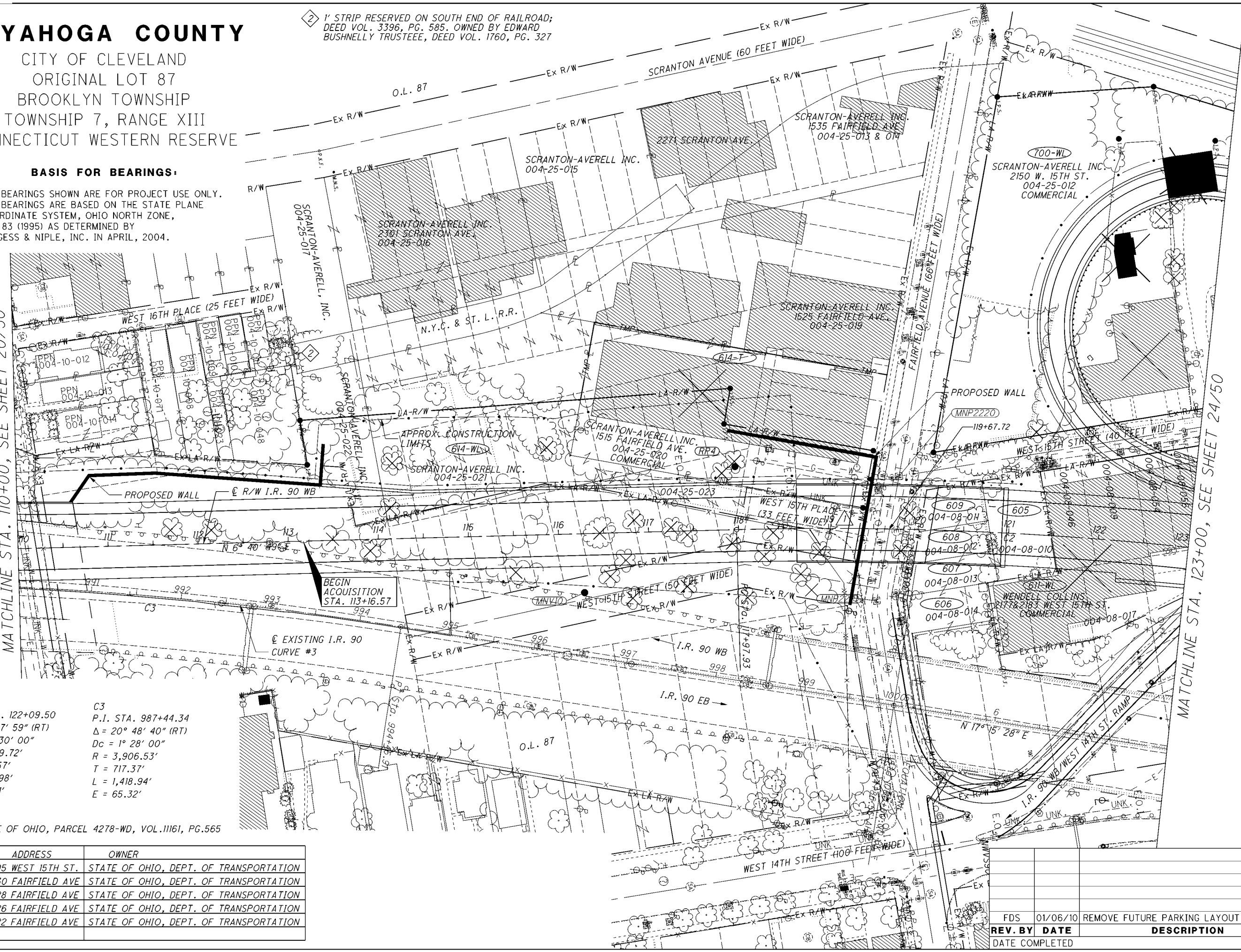
② 1' STRIP RESERVED ON SOUTH END OF RAILROAD;
 DEED VOL. 3396, PG. 585. OWNED BY EDWARD
 BUSHNELLY TRUSTEE, DEED VOL. 1760, PG. 327

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
 THE BEARINGS ARE BASED ON THE STATE PLANE
 COORDINATE SYSTEM, OHIO NORTH ZONE,
 NAD 83 (1995) AS DETERMINED BY
 BURGESS & NIPLE, INC. IN APRIL, 2004.

MATCHLINE STA. 110+00, SEE SHEET 20/50

MATCHLINE STA. 123+00, SEE SHEET 24/50

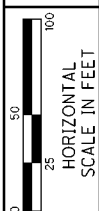


C2
 P.I. STA. 122+09.50
 $\Delta = 12^\circ 17' 59''$ (RT)
 $Dc = 1^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 411.57'$
 $L = 819.98'$
 $E = 22.11'$

C3
 P.I. STA. 987+44.34
 $\Delta = 20^\circ 48' 40''$ (RT)
 $Dc = 1^\circ 28' 00''$
 $R = 3,906.53'$
 $T = 717.37'$
 $L = 1,418.94'$
 $E = 65.32'$

① - STATE OF OHIO, PARCEL 4278-WD, VOL. 11161, PG. 565

PARCEL	ADDRESS	OWNER
605	2195 WEST 15TH ST.	STATE OF OHIO, DEPT. OF TRANSPORTATION
606	1430 FAIRFIELD AVE	STATE OF OHIO, DEPT. OF TRANSPORTATION
607	1428 FAIRFIELD AVE	STATE OF OHIO, DEPT. OF TRANSPORTATION
608	1426 FAIRFIELD AVE	STATE OF OHIO, DEPT. OF TRANSPORTATION
609	1422 FAIRFIELD AVE	STATE OF OHIO, DEPT. OF TRANSPORTATION



PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

RIGHT OF WAY TOPO SHEET
STA. 110+00.00 TO STA. 123+00.00

CUY-90-14.90

REV. BY	DATE	DESCRIPTION
FDS	01/06/10	REMOVE FUTURE PARKING LAYOUT, 614-T

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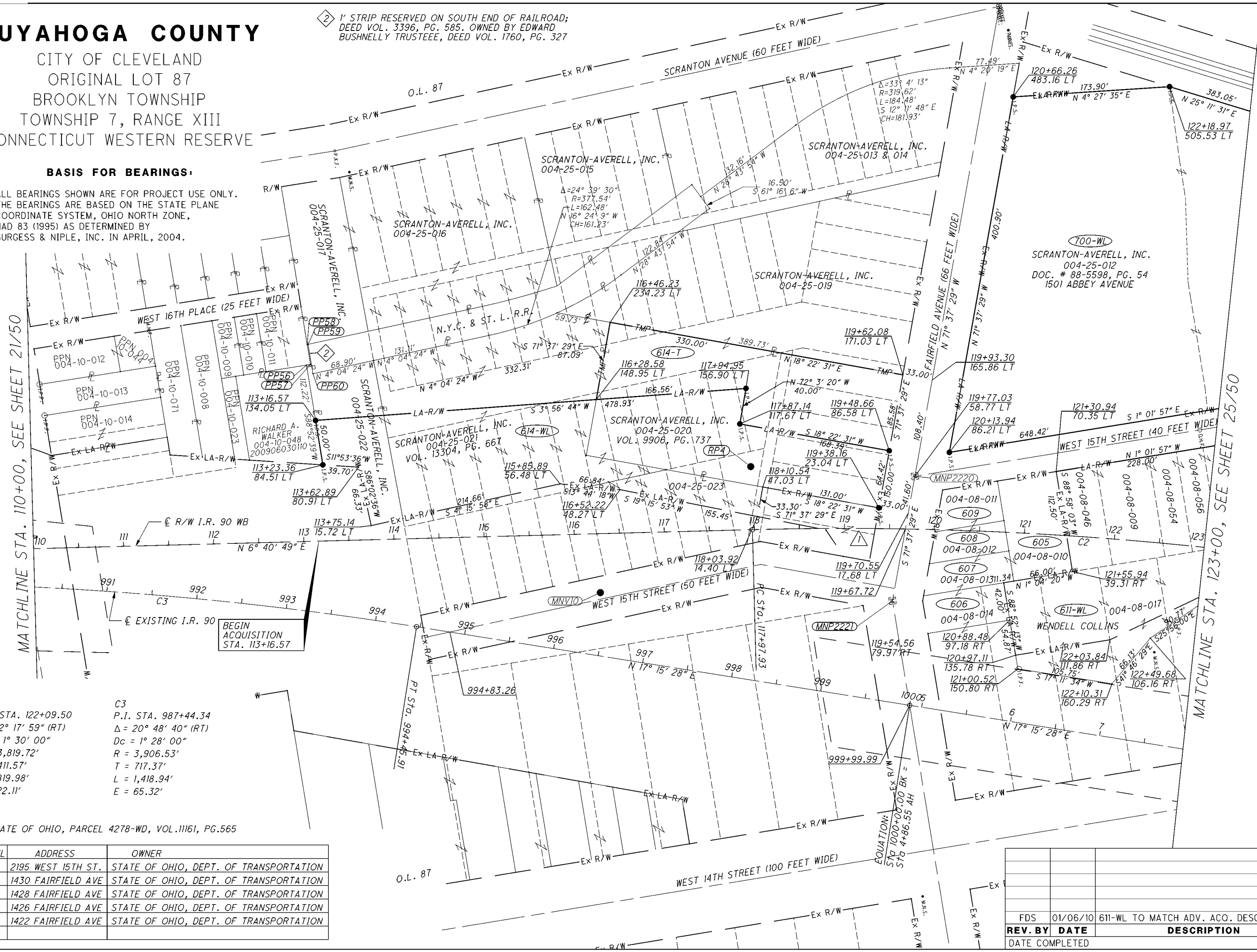
CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL LOT 87
BROOKLYN TOWNSHIP
TOWNSHIP 7, RANGE XIII
CONNECTICUT WESTERN RESERVE

1' STRIP RESERVED ON SOUTH END OF RAILROAD;
DEED VOL. 3396, PG. 585. OWNED BY EDWARD
BUSHNELLY TRUSTEE, DEED VOL. 1760, PG. 327

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
THE BEARINGS ARE BASED ON THE STATE PLANE
COORDINATE SYSTEM, OHIO NORTH ZONE,
NAD 83 (1995) AS DETERMINED BY
BURGESS & NIPLE, INC. IN APRIL, 2004.



MATCHLINE STA. 110+00, SEE SHEET 21/50

MATCHLINE STA. 123+00, SEE SHEET 25/50

C2
P.I. STA. 122+09.50
Δ = 12° 17' 59" (RT)
Dc = 1° 30' 00"
R = 3,819.72'
T = 411.57'
L = 819.98'
E = 22.11'

C3
P.I. STA. 987+44.34
Δ = 20° 48' 40" (RT)
Dc = 1° 28' 00"
R = 3,906.53'
T = 717.37'
L = 1,418.94'
E = 65.32'

△ - STATE OF OHIO, PARCEL 4278-WD, VOL. 11161, PG. 565

PARCEL	ADDRESS	OWNER
605	2195 WEST 15TH ST.	STATE OF OHIO, DEPT. OF TRANSPORTATION
606	1430 FAIRFIELD AVE	STATE OF OHIO, DEPT. OF TRANSPORTATION
607	1428 FAIRFIELD AVE	STATE OF OHIO, DEPT. OF TRANSPORTATION
608	1426 FAIRFIELD AVE	STATE OF OHIO, DEPT. OF TRANSPORTATION
609	1422 FAIRFIELD AVE	STATE OF OHIO, DEPT. OF TRANSPORTATION

REV. BY	DATE	DESCRIPTION
FDS	01/06/10	611-WL TO MATCH ADV. ACQ. DESC.

PID NO. **77332**

R/W DESIGNER CAL FDS
R/W REVIEWER FDS

RIGHT OF WAY BOUNDARY SHEET
STA. 110+00.00 TO STA. 123+00.00

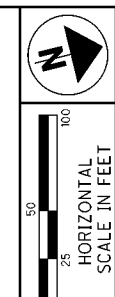
CUY-90-14.90

23 / 50

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CUYAHOGA COUNTY

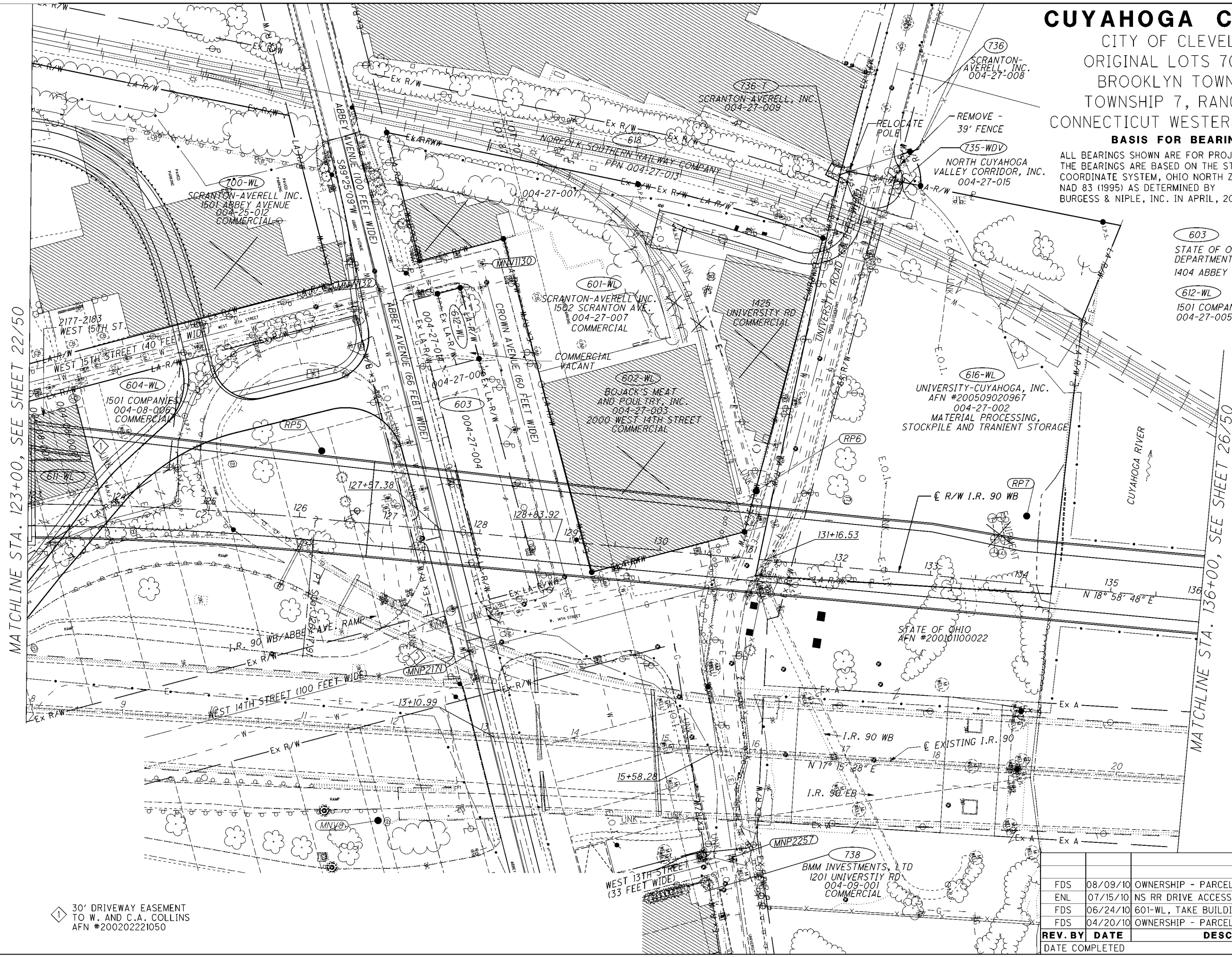
CITY OF CLEVELAND
ORIGINAL LOTS 70 & 87
BROOKLYN TOWNSHIP
TOWNSHIP 7, RANGE XIII
CONNECTICUT WESTERN RESERVE



BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

- 603 STATE OF OHIO, DEPARTMENT OF TRANSPORTATION 1404 ABBEY AVENUE
- 612-WL 1501 COMPANIES LTD. 004-27-005



MATCHLINE STA. 123+00, SEE SHEET 22/50

MATCHLINE STA. 136+00, SEE SHEET 26/50

PID NO. 77332

R/W DESIGNER CAL
R/W REVIEWER FDS

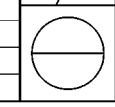
RIGHT OF WAY TOPO SHEET
STA. 123+00.00 TO STA. 136+00.00

CUY-90-14.90

C2
 P.I. STA. 122+09.50
 $\Delta = 12^\circ 17' 59''$ (RT)
 $D_c = 1^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 411.57'$
 $L = 819.98'$
 $E = 22.11'$

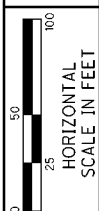
30' DRIVEWAY EASEMENT TO W. AND C.A. COLLINS AFN #200202221050

REV. BY	DATE	DESCRIPTION
FDS	08/09/10	OWNERSHIP - PARCEL 735
ENL	07/15/10	NS RR DRIVE ACCESS
FDS	06/24/10	601-WL, TAKE BUILDING, TOTAL TAKE
FDS	04/20/10	OWNERSHIP - PARCEL 735
DATE COMPLETED		



CUYAHOGA COUNTY

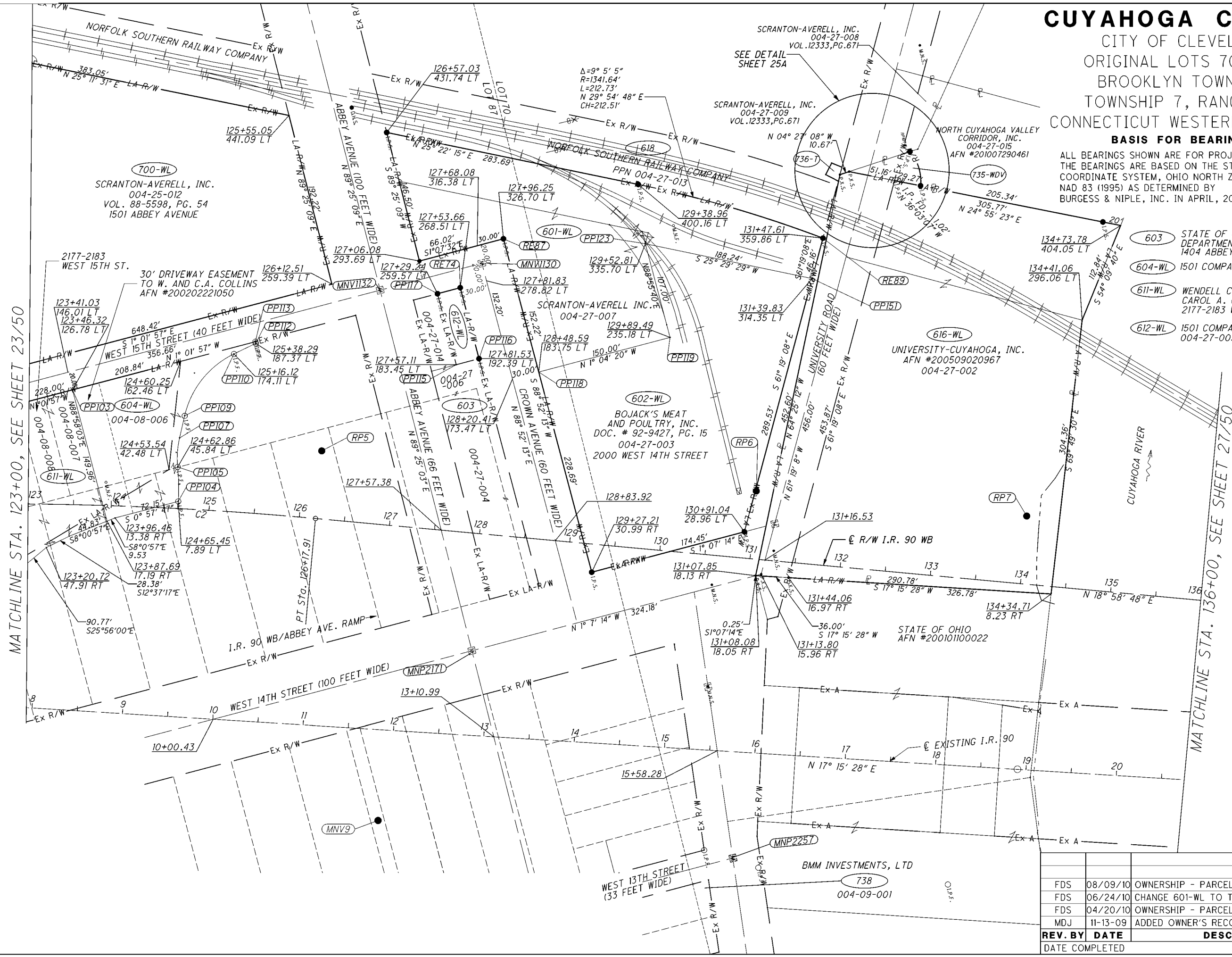
CITY OF CLEVELAND
ORIGINAL LOTS 70 & 87
BROOKLYN TOWNSHIP
TOWNSHIP 7, RANGE XIII
CONNECTICUT WESTERN RESERVE



BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

- 603 STATE OF OHIO, DEPARTMENT OF TRANSPORTATION 1404 ABBEY AVENUE
- 604-WL 1501 COMPANIES, LTD.
- 611-WL WENDELL COLLINS AND CAROL A. COLLINS 2177-2183 WEST 15TH ST.
- 612-WL 1501 COMPANIES LTD. 004-27-005



MATCHLINE STA. 123+00, SEE SHEET 23/50

MATCHLINE STA. 136+00, SEE SHEET 27/50

C2
 P.I. STA. 122+09.50
 $\Delta = 12^\circ 17' 59''$ (RT)
 $D_c = 1^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 411.57'$
 $L = 819.98'$
 $E = 22.11'$

REV. BY	DATE	DESCRIPTION
FDS	08/09/10	OWNERSHIP - PARCEL 735
FDS	06/24/10	CHANGE 601-WL TO TOTAL TAKE
FDS	04/20/10	OWNERSHIP - PARCEL 735
MDJ	11-13-09	ADDED OWNER'S RECORD TO 735
REV. BY DATE		DESCRIPTION
DATE COMPLETED		

PID NO. 77332

R/W DESIGNER CAL FDS
R/W REVIEWER FDS

RIGHT OF WAY BOUNDARY SHEET
STA. 123+00.00 TO STA. 136+00.00

CUY-90-14.90

CUYAHOGA COUNTY

CITY OF CLEVELAND
 ORIGINAL LOTS 70 & 87
 BROOKLYN TOWNSHIP
 TOWNSHIP 7, RANGE XIII
 CONNECTICUT WESTERN RESERVE

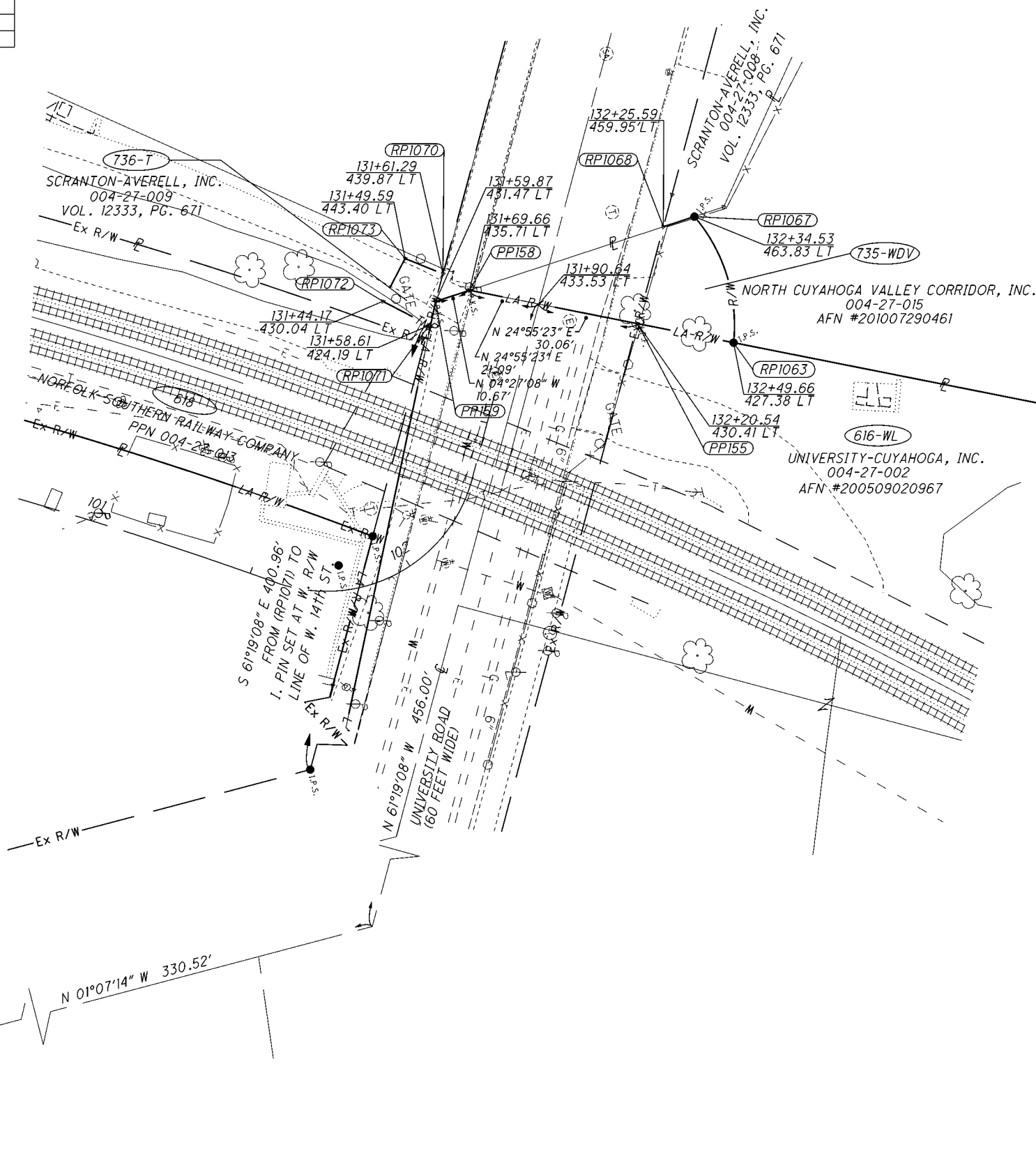


BASIS FOR BEARINGS:

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 THE BEARINGS ARE BASED ON THE STATE PLANE
 COORDINATE SYSTEM, OHIO NORTH ZONE,
 NAD 83 (1995) AS DETERMINED BY
 BURGESS & NIPLÉ, INC. IN APRIL, 2004.

PARCEL 735-WDV						
From	To	Direction	Distance	Delta	Radius	Length
PP155	RP1068	N 61° 19' 8" W	29.97			
RP1068	RP1067	N 4° 27' 8" W	9.74			
RP1067	RP1063	N 86° 25' 45" E	39.46	46° 28' 56"	50.00 R	40.56
RP1063	PP155	S 24° 55' 23" W	29.28			

PARCEL 736-T			
From	To	Direction	Distance
RP1071	RP1072	S 41° 3' 52" W	15.58
RP1072	RP1073	N 48° 56' 8" W	14.41
RP1073	RP1070	N 35° 44' 10" E	12.22
RP1070	RP1071	S 61° 19' 8" E	15.91



PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

RIGHT OF WAY DETAIL SHEET
PARCELS 735 & 736

CUY-90-14.90

REV. BY	DATE	DESCRIPTION
FDS	08/09/10	OWNERSHIP - PARCEL 735
FDS	04/20/10	OWNER - PARCEL 735
FDS	12-21-09	STATION/OFFSET - RP1071
MDJ	11-13-09	ADDED OWNER'S RECORD TO 735
	DATE COMPLETED	

25A / 50



CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL 100 ACRE LOT 487
TOWNSHIP 7, RANGE XII
CONNECTICUT WESTERN RESERVE

OVERLAP TABLE			
PARCEL NO.	OWNER	NET TAKE	EX. AERIAL OVERLAP
617-WL1	CSUB CORPORATION	5.2693	2.2664
617-WL2	CSUB CORPORATION	0.0607	0.0607
617-WL3	CSUB CORPORATION	0.1727	0.1727
743A-WL	BELMAN AND WEINGARTEN CO.	0.1938	0.1707
743B-WL	BELMAN AND WEINGARTEN CO.	0.0317	0.0317
621-WD	ALLIED CORPORATION, INC., AN OHIO CORPORATION	1.3818	0.1761
631-WL	UNKNOWN	0.1521	0.1521

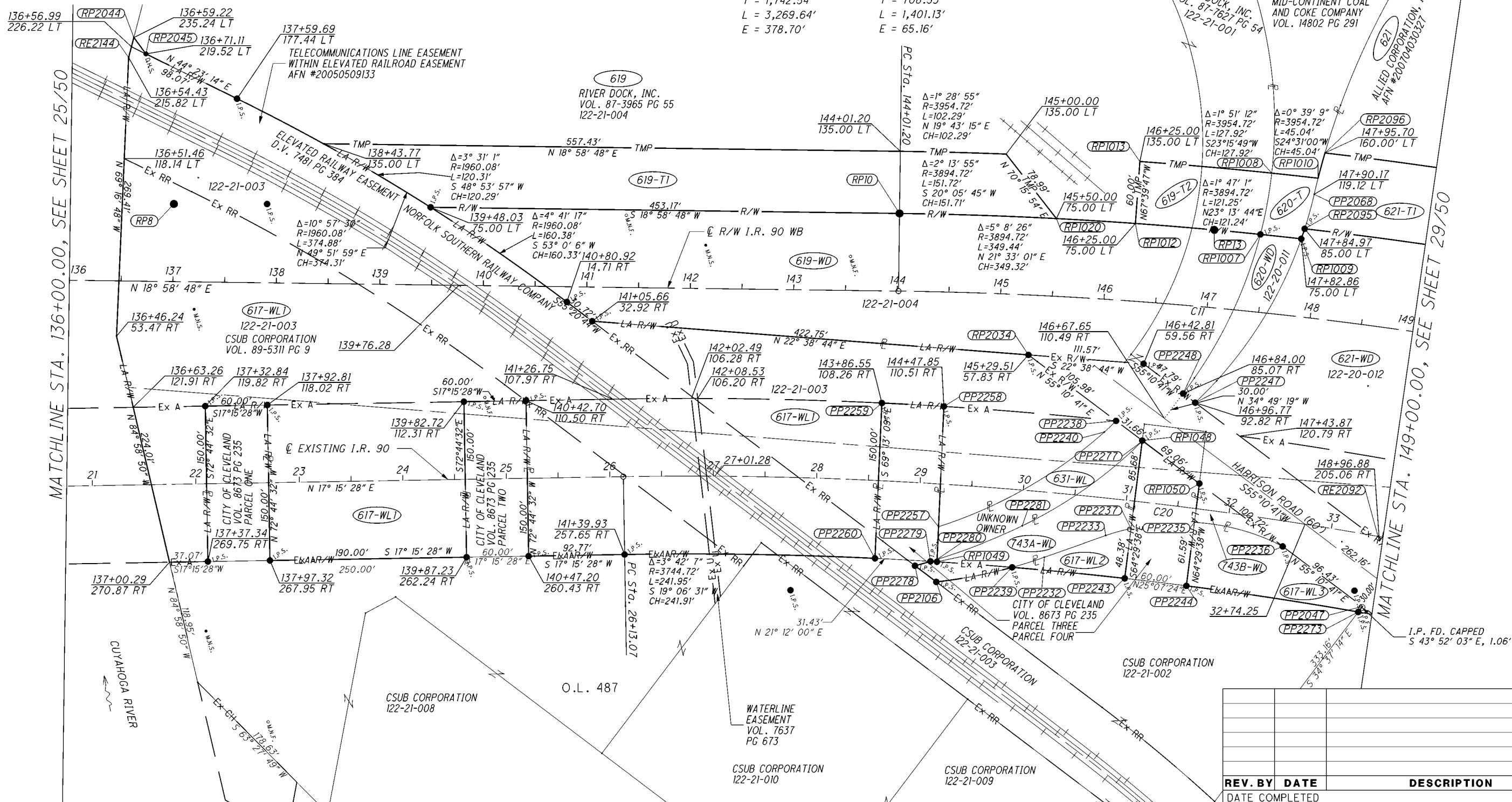
BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

O.L. 487

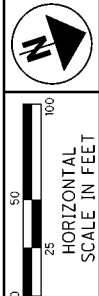
C11
P.I. STA. 161+43.75
Δ = 49° 02' 41" (RT)
Dc = 1° 30' 00"
R = 3,819.72'
T = 1,742.54'
L = 3,269.64'
E = 378.70'

C20
P.I. STA. 33+21.60
Δ = 21° 01' 01" (RT)
Dc = 1° 30' 00"
R = 3,819.72'
T = 708.53'
L = 1,401.13'
E = 65.16'



MATCHLINE STA. 136+00.00, SEE SHEET 25/50

MATCHLINE STA. 149+00.00, SEE SHEET 29/50



PID NO. 77332

R/W DESIGNER CAL
R/W REVIEWER FDS

RIGHT OF WAY BOUNDARY SHEET
STA. 136+00.00 TO STA. 149+00.00

CUY-90-14.90

27/50

REV. BY	DATE	DESCRIPTION

P:\PR47806\cuy\77510\row\docs\transmittals\100720\dgns\77510RB004.dgn 7/20/2010 8:28:44 PM jonesm

CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL 100 ACRE LOT 487
TOWNSHIP 7, RANGE XII
CONNECTICUT WESTERN RESERVE

BOARD OF COUNTY COMMISSIONERS
OF CUYAHOGA COUNTY, OHIO
VOL. 3965, PG. 458

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE
SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED
BY BURGESS & NIPLE, INC. IN APRIL, 2004.

◇ AREA LEASED TO F.C. SOUTHRIDGE CORP. FOR
PARKING LOT. AFN #20011290825

O.L. 487
621
ALLIED CORPORATION, INC.
AFN #200704030327
122-20-012
MATERIAL PROCESSING, STOCKPILE
AND TRANSIENT STORAGE AREA

WARR-SHEL & ASSOCIATES-
NIAB, INC.
122-18-021

623
F. C. SOUTHRIDGE CORP.
AFN #200103210556
122-18-011
COMMERCIAL PARKING

625-WL
2394 CANAL
ROAD - LLC
2394 CANAL RD
COMMERCIAL

610-WL1
GILLOTA, INC.
122-16-020

746-WL
HAROLD S. LAPINE,
MICHAEL E. MILLER
122-16-019

TRUSTEE
TRUSTEE

621-T2
CONCEPTUAL
DRIVE APRON
TAKE 36' - C.L. FENCE
INSTALL DBL. SWING GATE

(DO NOT
DISTURB BUILDING)

CONCEPTUAL
DRIVE APRON

330' TEMP. C.L. FENCE

WHITE PROPERTIES, LLC
AFN #200303130410
1996 W. 3RD STREET
COMMERCIAL
122-18-019

RP12

626-WL157
PATTI JO NULL
122-18-005
COMMERCIAL

610-WL1
GILLOTA FUEL
PRODUCTS, INC
300 COMMERCIAL RD
122-16-023
COMMERCIAL
AERIAL EASEMENT
VOL. 8060 PG. 896

632-WL1

C OF RIGHT-OF-WAY AND
CONSTRUCTION I.R. 90-WB

623-WL1
122-18-010
TAKE 110
PARKING SPACES

627-WL
GLF INTERNATIONAL
122-18-006
COMMERCIAL

TAKE 27 SPACES,
IN USE BY
GILLOTA, (610-WL)

122-16-016A

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714A-WL
CITY OF CLEVELAND
VOL. 396, PG. 116

623-WL2
122-18-012
COMMERCIAL
PARKING

628B-WL
41
122-18-007

TAKE 44 SPACES,
IN USE BY
GILLOTA, (610-WL)

122-16-016B

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
CITY OF CLEVELAND
VOL. 396, PG. 116
VACANT LAND M/R X3

EXISTING I.R. 90

710-WL
CITY OF CLEVELAND
PPN N/A
VACANT LAND

708
THE CLEV. ELEC.
ILLUM. CO.
UTILITY ELEC.
SUBSTATION
122-16-023

122-16-016C

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
VOL. 8068, PG. 469
122-18-020

UNITED GARAGE MAIN
GARAGE, LLC
122-19-009

122-18-013A
122-18-013B

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016D

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

33+78.08

O.L. 487
628A-WL CITY OF CLEVELAND

AREA USED FOR ACCESS
BY PARCEL 122-28-013

122-16-016E

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
33+78.08

39+24.55

DEED VOL. 8455, PG. 42
DEED VOL. 8439, PG. 128
DEED VOL. 8486, PG. 33

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

122-16-016F

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016G

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016H

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016I

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016J

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016K

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016L

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016M

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016N

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016O

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016P

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016Q

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016R

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016S

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016T

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016U

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016V

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016W

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016X

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016Y

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-016Z

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-017A

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-017B

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-017C

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-017D

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-017E

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2
122-28-013

15' DRIVE EASEMENT
VOL. 9003, PG. 607

122-16-017F

MATCHLINE STA. 149+00.00, SEE SHEET 26/50

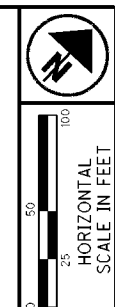
714-WL
36+64.90

38+72.63

GLF INTERNATIONAL, INC.
AFN #201001130447, PAR. 2

CUYAHOGA COUNTY

CITY OF CLEVELAND; ORIGINAL 100 ACRE LOT 487 TOWNSHIP 7, RANGE XII; CONNECTICUT WESTERN RESERVE



PID NO. **77332**

R/W DESIGNER CAL
R/W REVIEWER FDS

RIGHT OF WAY BOUNDARY SHEET
STA. 149+00.00 TO STA. 162+00.00

CUY-90-14.90

OVERLAP TABLE			
PARCEL NO.	OWNER	NET TAKE	EX. AERIAL OVERLAP
621-WD	ALLIED CORPORATION, INC., AN OHIO CORPORATION	1.3818	0.1761
701-WL	UNITED GARAGE MAIN GARAGE, LLC, AN OHIO LIMITED LIABILITY COMPANY	0.0381	0.0381
632-WL1	NORFOLK SOUTHERN RAILWAY COMPANY	2.4969	1.2778

BOARD OF COUNTY COMMISSIONERS OF CUYAHOGA COUNTY, OHIO
D.V. 3965, PG. 458

BOARD OF COUNTY COMMISSIONERS OF CUYAHOGA COUNTY
PARCEL B, P.C.C. #184782,
C.J.77, PG. 499

BASIS FOR BEARINGS:
ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

O.L. 487

- 1 AREA LEASED TO F.C. SOUTHRIDGE CORP. FOR PARKING LOT. AFN #20011290855
- 2 CANAL ROAD VACATION VAC. ORD 47569; ORD. BK. P, PAGE 456
- 3 HARRISON ROAD VACATION VAC. ORD. 47570; ORD. BK. P, PAGE 457
- 4 AERIAL EASEMENT, VOL. 8660, PAGE 896
- 5 12.5' EASEMENT FOR TRAVEL, VOL. 6823, PAGE 289 VOL. 6062, PAGE 357

621
ALLIED CORPORATION, INC.
AFN #200704030327
122-20-012

621-T1
150+52.87
85.00 LT
S 26° 44' 44" W
CH=273.80'

C11
P.I. STA. 161+43.75
Δ = 49° 02' 41" (RT)
Dc = 1° 30' 00"
R = 3,819.72'
T = 1,742.54'
L = 3,269.64'
E = 378.70'

C20
P.I. STA. 33+21.60
Δ = 21° 01' 01" (RT)
Dc = 1° 30' 00"
R = 3,819.72'
T = 708.53'
L = 1,401.13'
E = 65.16'

C4
P.I. STA. 52+70.65
Δ = 29° 02' 31" (RT)
Dc = 2° 00' 00"
R = 2,864.79'
T = 742.00'
L = 1,452.10'
E = 94.53'

MATCHLINE STA. 149+00.00, SEE SHEET 27/50

MATCHLINE STA. 162+00.00, SEE SHEET 31/50

15' DRIVE EASEMENT
VOL. 9003 PG. 607

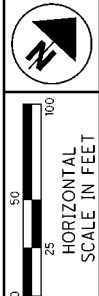
MATCHLINE SEE SHEET 35/50

REV. BY	DATE	DESCRIPTION
LLS	06/07/11	ADDED PARCEL 746
MDJ	07/20/10	REMOVED PROP STRUCTURES FROM SH, 623
ENL	07/15/10	PROPOSED ROADWAY REVISIONS
FDS	06/16/10	OVERLAP TABLE, 632-WL1 NET AREA
FDS	11/11/09	DRIVEWAY EASMENT, 628A-WL
REV. BY	DATE	DESCRIPTION
DATE COMPLETED		

I:\RealEstate\Projects\ACTIVE\Innerbelt Projects\77332 - Bridge.GRP\Parcel 746 DGNs\77510RB005.dgn 13-JUN-2011 8:44AM lscarmuz

CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL 100 ACRE LOT 487
ORIGINAL TWO ACRE LOTS 125 THROUGH 133
TOWNSHIP 7, RANGE XII
CONNECTICUT WESTERN RESERVE



BASIS FOR BEARINGS:

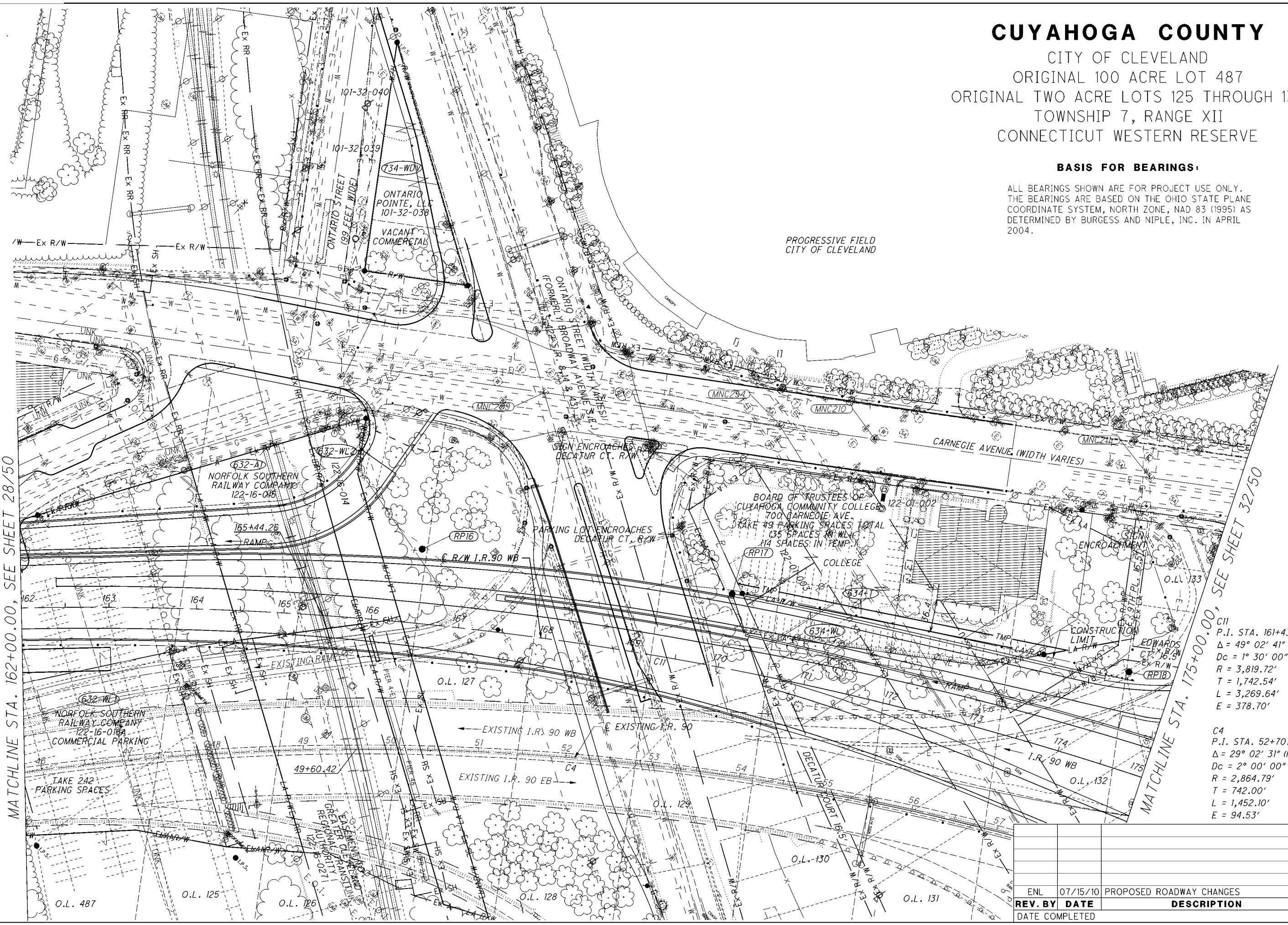
ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
THE BEARINGS ARE BASED ON THE OHIO STATE PLANE
COORDINATE SYSTEM, NORTH ZONE, NAD 83 (1995) AS
DETERMINED BY BURGESS AND NIPLE, INC. IN APRIL
2004.

PID NO. **77332**
P/W DESIGNER CAL
P/W REVIEWER FDS

P:\PR47806\cuy\77510\row\docs\transmittals\100720_dgns\77510RT006.dgn 7/20/2010 8:10:55 PM jonesm

MATCHLINE STA. 162+00.00, SEE SHEET 28/50

MATCHLINE STA. 175+00.00, SEE SHEET 32/50



C11
P.I. STA. 161+43.75
 $\Delta = 49^\circ 02' 41''$ (RT)
Dc = $1^\circ 30' 00''$
R = 3,819.72'
T = 1,742.54'
L = 3,269.64'
E = 378.70'

C4
P.I. STA. 52+70.65
 $\Delta = 29^\circ 02' 31''$ (RT)
Dc = $2^\circ 00' 00''$
R = 2,864.79'
T = 742.00'
L = 1,452.10'
E = 94.53'

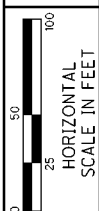
REV. BY	DATE	DESCRIPTION
ENL	07/15/10	PROPOSED ROADWAY CHANGES

RIGHT OF TOPO SHEET
STA. 162+00.00 TO STA. 175+00.00

CUY-90-14.90

30/50





PID NO. 77332

R/W DESIGNER CAL R/W REVIEWER FDS

RIGHT OF BOUNDARY SHEET STA. 162+00.00 TO STA. 175+00.00

CUY-90-14.90

CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL 100 ACRE LOT 487
ORIGINAL TWO ACRE LOTS 125 THROUGH 133
TOWNSHIP 7, RANGE XII
CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

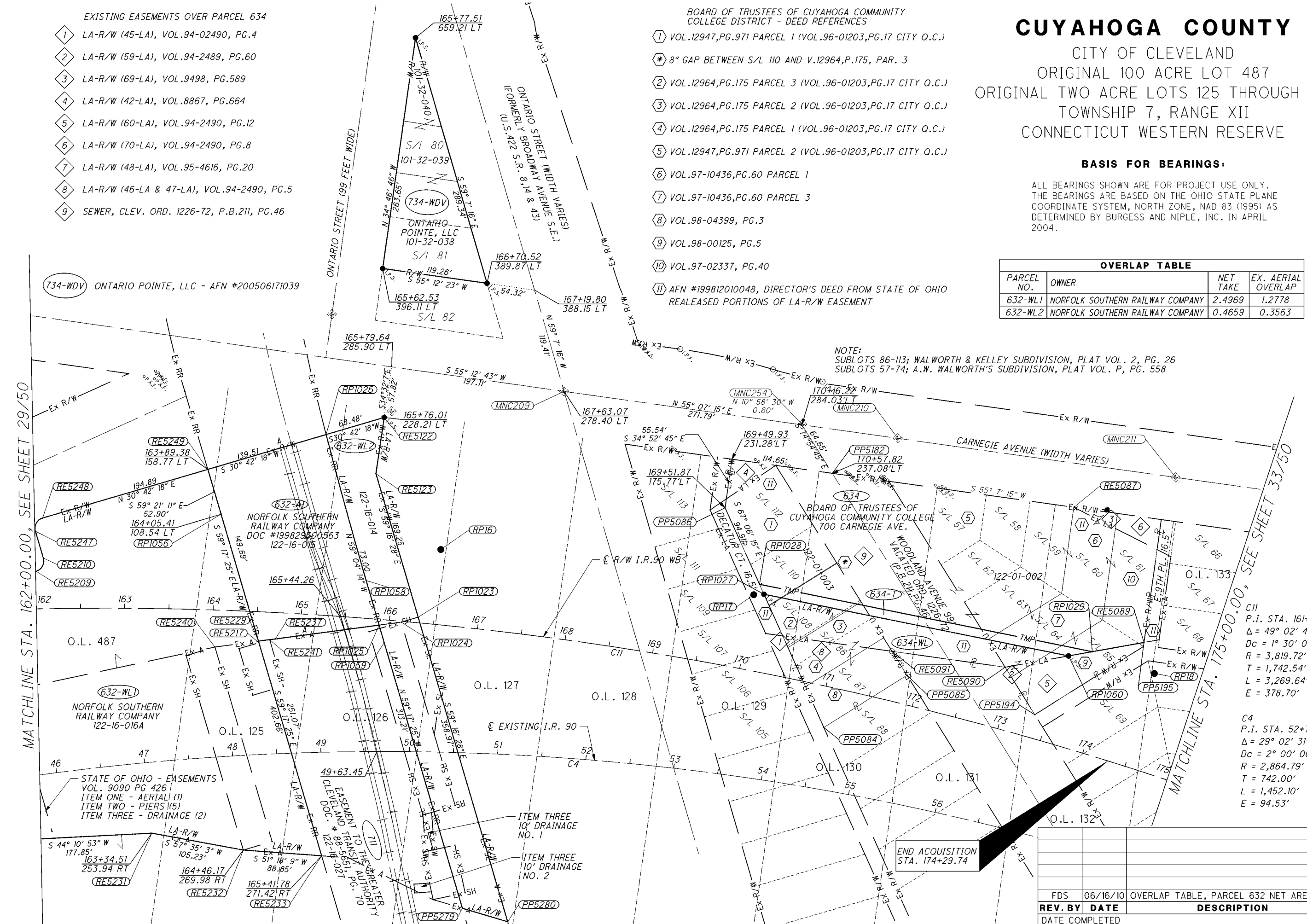
ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS AND NIPLE, INC. IN APRIL 2004.

OVERLAP TABLE

PARCEL NO.	OWNER	NET TAKE	EX. AERIAL OVERLAP
632-WL1	NORFOLK SOUTHERN RAILWAY COMPANY	2.4969	1.2778
632-WL2	NORFOLK SOUTHERN RAILWAY COMPANY	0.4659	0.3563

- BOARD OF TRUSTEES OF CUYAHOGA COMMUNITY COLLEGE DISTRICT - DEED REFERENCES
- ① VOL.12947,PG.971 PARCEL 1 (VOL.96-01203,PG.17 CITY O.C.)
 - * 8" GAP BETWEEN S/L 110 AND V.12964,P.175, PAR. 3
 - ② VOL.12964,PG.175 PARCEL 3 (VOL.96-01203,PG.17 CITY O.C.)
 - ③ VOL.12964,PG.175 PARCEL 2 (VOL.96-01203,PG.17 CITY O.C.)
 - ④ VOL.12964,PG.175 PARCEL 1 (VOL.96-01203,PG.17 CITY O.C.)
 - ⑤ VOL.12947,PG.971 PARCEL 2 (VOL.96-01203,PG.17 CITY O.C.)
 - ⑥ VOL.97-10436,PG.60 PARCEL 1
 - ⑦ VOL.97-10436,PG.60 PARCEL 3
 - ⑧ VOL.98-04399, PG.3
 - ⑨ VOL.98-00125, PG.5
 - ⑩ VOL.97-02337, PG.40
 - ⑪ AFN #199812010048, DIRECTOR'S DEED FROM STATE OF OHIO RELEASED PORTIONS OF LA-R/W EASEMENT

- EXISTING EASEMENTS OVER PARCEL 634
- ① LA-R/W (45-LA), VOL.94-02490, PG.4
 - ② LA-R/W (59-LA), VOL.94-2489, PG.60
 - ③ LA-R/W (69-LA), VOL.9498, PG.589
 - ④ LA-R/W (42-LA), VOL.8867, PG.664
 - ⑤ LA-R/W (60-LA), VOL.94-2490, PG.12
 - ⑥ LA-R/W (70-LA), VOL.94-2490, PG.8
 - ⑦ LA-R/W (48-LA), VOL.95-4616, PG.20
 - ⑧ LA-R/W (46-LA & 47-LA), VOL.94-2490, PG.5
 - ⑨ SEWER, CLEV. ORD. 1226-72, P.B.211, PG.46



NOTE:
 SUBLOTS 86-113; WALWORTH & KELLEY SUBDIVISION, PLAT VOL. 2, PG. 26
 SUBLOTS 57-74; A.W. WALWORTH'S SUBDIVISION, PLAT VOL. P, PG. 558

C11
 P.I. STA. 161+43.75
 $\Delta = 49^\circ 02' 41''$ (RT)
 $Dc = 1^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 1,742.54'$
 $L = 3,269.64'$
 $E = 378.70'$

C4
 P.I. STA. 52+70.65
 $\Delta = 29^\circ 02' 31''$ (RT)
 $Dc = 2^\circ 00' 00''$
 $R = 2,864.79'$
 $T = 742.00'$
 $L = 1,452.10'$
 $E = 94.53'$

MATCHLINE STA. 162+00.00, SEE SHEET 29/50

MATCHLINE STA. 175+00.00, SEE SHEET 33/50

END ACQUISITION STA. 174+29.74

REV. BY	DATE	DESCRIPTION
FDS	06/16/10	OVERLAP TABLE, PARCEL 632 NET AREAS

CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL TWO ACRE LOTS 133 THROUGH 138
TOWNSHIP 7, RANGE XII
CONNECTICUT WESTERN RESERVE

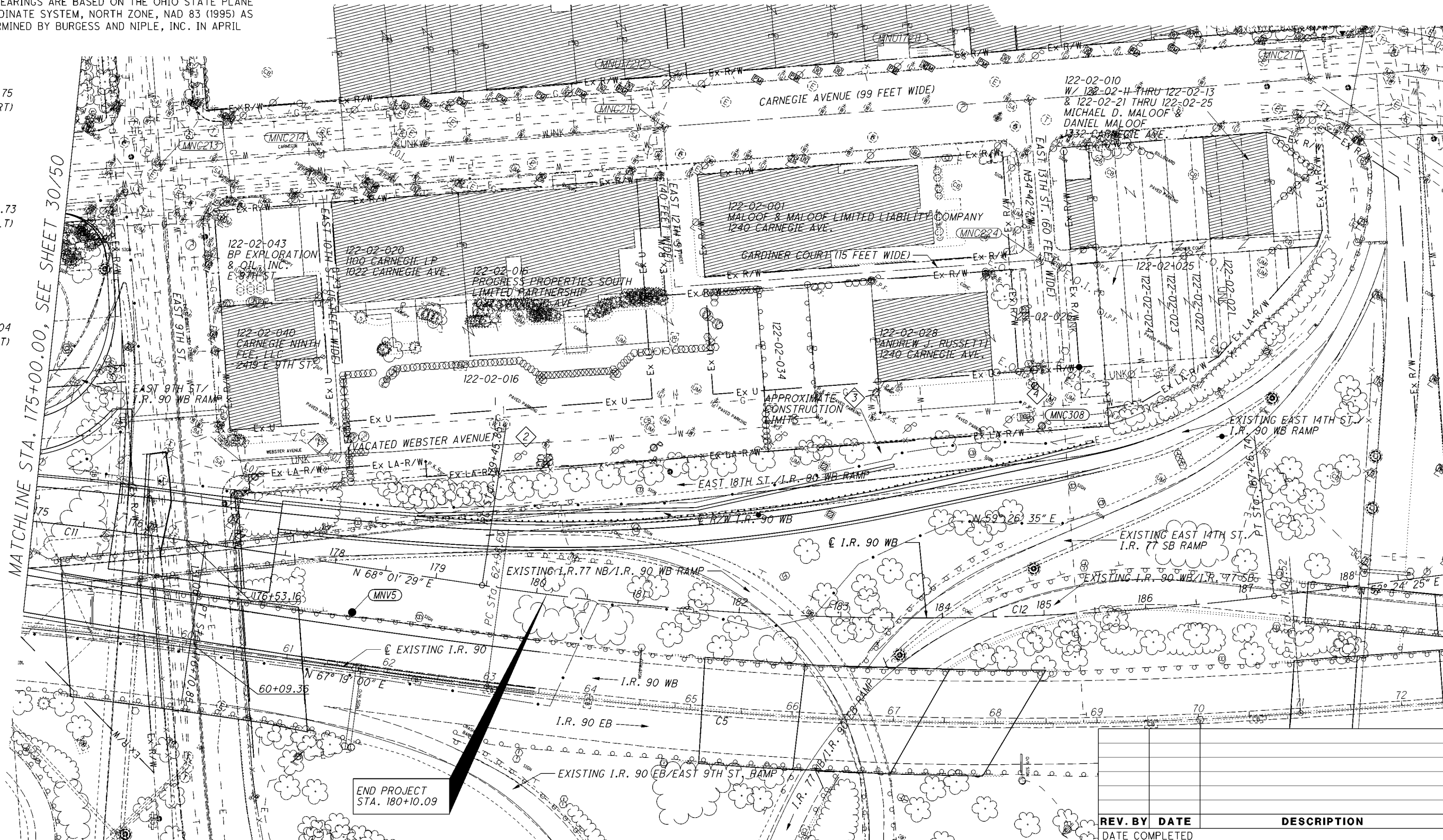
BASIS FOR BEARINGS:

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COORDINATE SYSTEM, NORTH ZONE, NAD 83 (1995) AS
DETERMINED BY BURGESS AND NIPLE, INC. IN APRIL
2004.

C11
P.I. STA. 161+43.75
 $\Delta = 49^\circ 02' 41''$ (RT)
 $D_c = 1^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 1,742.54'$
 $L = 3,269.64'$
 $E = 378.70'$

C12
P.I. STA. 183+38.73
 $\Delta = 15^\circ 37' 04''$ (LT)
 $D_c = 2^\circ 00' 00''$
 $R = 2,864.79'$
 $T = 392.88'$
 $L = 780.89'$
 $E = 26.81'$

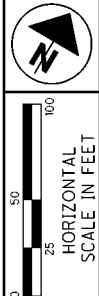
C5
P.I. STA. 67+01.04
 $\Delta = 12^\circ 01' 44''$ (LT)
 $D_c = 1^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 402.44'$
 $L = 801.92'$
 $E = 21.14'$



MATCHLINE STA. 175+00.00, SEE SHEET 30/50

END PROJECT
STA. 180+10.09

- 1. ORD. NO. 864-06
EASEMENT RESERVED BY THE CITY OF CLEVELAND FOR C.P.P., THE ILLUMINATING CO., SBC, THE WATER DEPT., AND W.P.C.
- 2. ORD. NO. 2625-88
EASEMENT RESERVED TO THE CITY OF CLEVELAND FOR C.P.P., DEPT. OF PUBLIC UTILITIES, AND DIV. OF WATER AND HEAT.
- 3. ORD. NO. 1274-91
EASEMENT RESERVED TO THE CITY OF CLEVELAND FOR THE DIV. OF LIGHT AND POWER, DIV. OF WATER AND HEAT, DIV. OF W.P.C., AND DIVISION OF FIRE EQUIPMENT.
- 4. ORD. NO. 1273-90
EASEMENT RESERVED TO THE CITY OF CLEVELAND FOR DIV. OF LIGHT AND POWER, FIRE AND WATER AND HEAT EQUIPMENT.



PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

RIGHT OF WAY TOPO SHEET
STA. 175+00.00 TO STA. 188+00.00

CUY-90-14.90

32 / 50

REV. BY	DATE	DESCRIPTION

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CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL TWO ACRE LOTS 133 THROUGH 138
TOWNSHIP 7, RANGE XII
CONNECTICUT WESTERN RESERVE

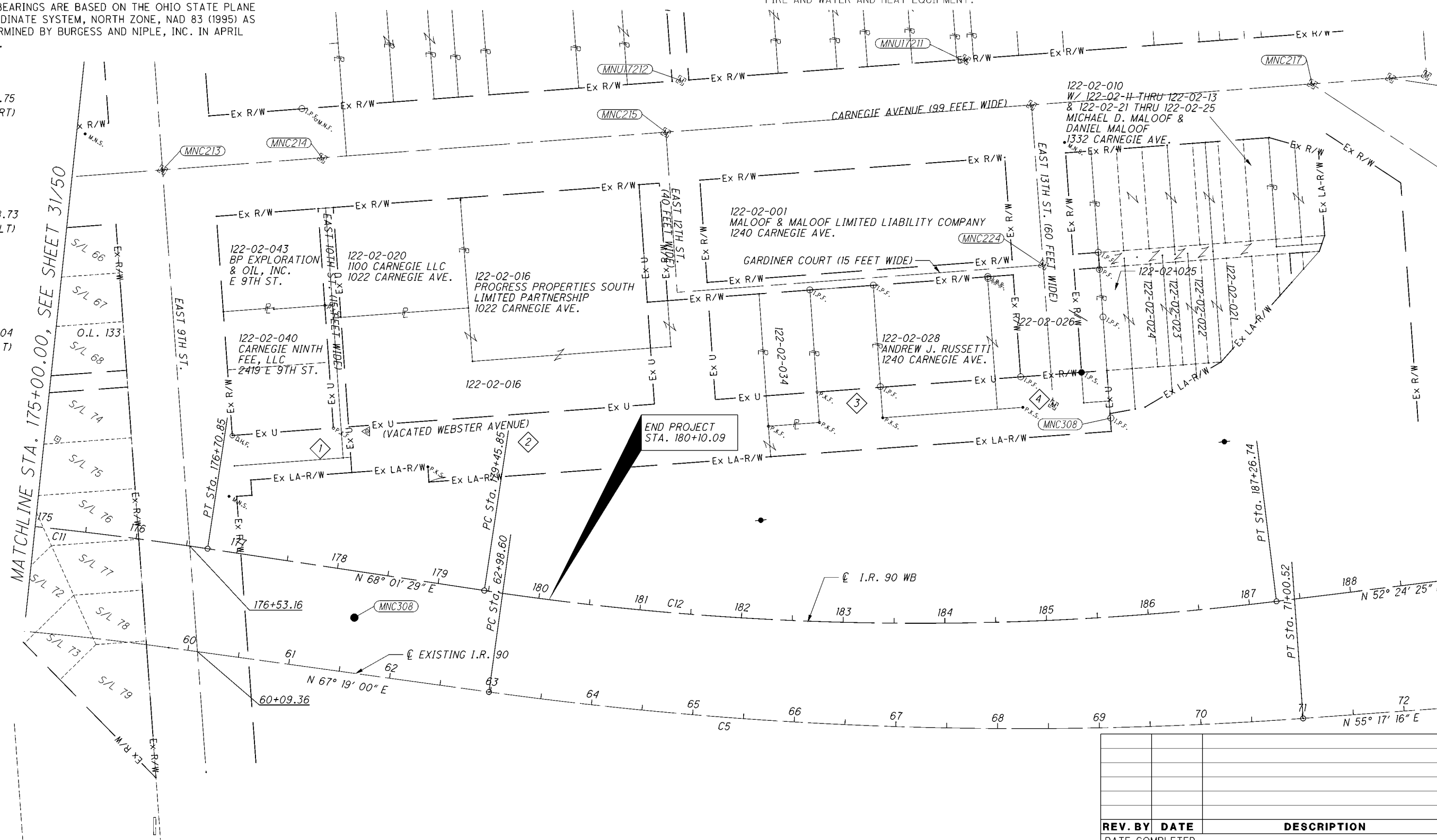
BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY.
THE BEARINGS ARE BASED ON THE OHIO STATE PLANE
COORDINATE SYSTEM, NORTH ZONE, NAD 83 (1995) AS
DETERMINED BY BURGESS AND NIPLE, INC. IN APRIL
2004.

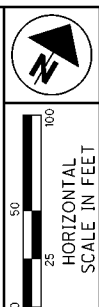
C11
P.I. STA. 161+43.75
 $\Delta = 49^\circ 02' 41''$ (RT)
 $Dc = 1^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 1,742.54'$
 $L = 3,269.64'$
 $E = 378.70'$

C12
P.I. STA. 183+38.73
 $\Delta = 15^\circ 37' 04''$ (LT)
 $Dc = 2^\circ 00' 00''$
 $R = 2,864.79'$
 $T = 392.88'$
 $L = 780.89'$
 $E = 26.81'$

C5
P.I. STA. 67+01.04
 $\Delta = 12^\circ 01' 44''$ (LT)
 $Dc = 1^\circ 30' 00''$
 $R = 3,819.72'$
 $T = 402.44'$
 $L = 801.92'$
 $E = 21.14'$



- 1 EASEMENT RESERVED BY THE CITY OF CLEVELAND FOR C.P.P., THE ILLUMINATING CO., SBC, THE WATER DEPT., AND W.P.C.
- 2 EASEMENT RESERVED TO THE CITY OF CLEVELAND FOR C.P.P., DEPT. OF PUBLIC UTILITIES, AND DIV. OF WATER AND HEAT.
- 3 EASEMENT RESERVED TO THE CITY OF CLEVELAND FOR THE DIV. OF LIGHT AND POWER, DIV. OF WATER AND HEAT, DIV. OF W.P.C., AND DIVISION OF FIRE EQUIPMENT.
- 4 EASEMENT RESERVED TO THE CITY OF CLEVELAND FOR DIV. OF LIGHT AND POWER, FIRE AND WATER AND HEAT EQUIPMENT.



PID NO. **77332**
R/W DESIGNER CAL
R/W REVIEWER FDS

RIGHT OF WAY BOUNDARY SHEET
STA. 175+00.00 TO STA. 188+00.00

CUY-90-14.90

REV. BY	DATE	DESCRIPTION

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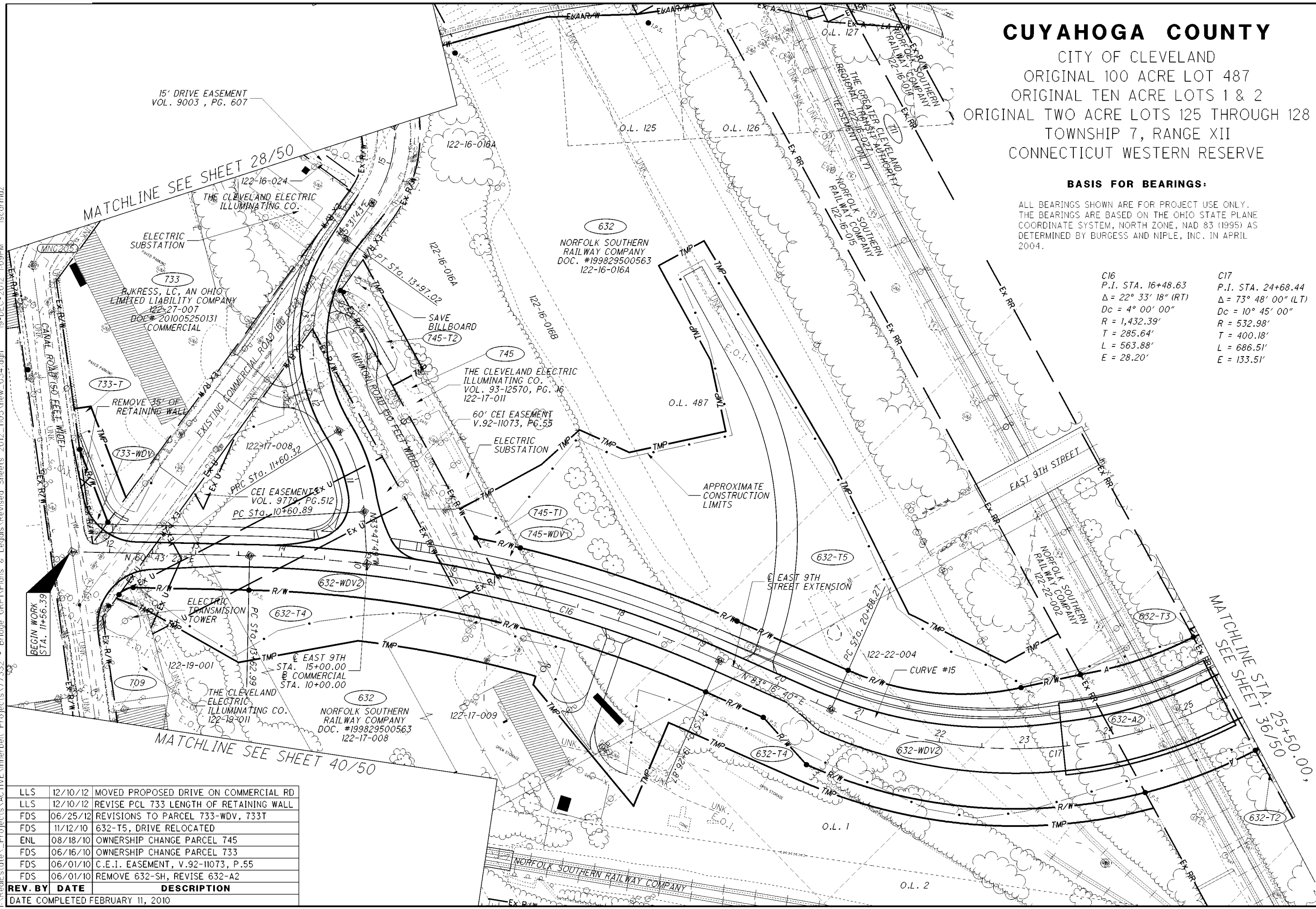
CUYAHOGA COUNTY

CITY OF CLEVELAND
 ORIGINAL 100 ACRE LOT 487
 ORIGINAL TEN ACRE LOTS 1 & 2
 ORIGINAL TWO ACRE LOTS 125 THROUGH 128
 TOWNSHIP 7, RANGE XII
 CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:


ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS AND NIPLE, INC. IN APRIL 2004.

C16 P.I. STA. 16+48.63 Δ = 22° 33' 18" (RT) Dc = 4° 00' 00" R = 1,432.39' T = 285.64' L = 563.88' E = 28.20'	C17 P.I. STA. 24+68.44 Δ = 73° 48' 00" (LT) Dc = 10° 45' 00" R = 532.98' T = 400.18' L = 686.51' E = 133.51'
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REV. BY	DATE	DESCRIPTION
LLS	12/10/12	MOVED PROPOSED DRIVE ON COMMERCIAL RD
LLS	12/10/12	REVISE PCL 733 LENGTH OF RETAINING WALL
FDS	06/25/12	REVISIONS TO PARCEL 733-WDV, 733T
FDS	11/12/10	632-T5, DRIVE RELOCATED
ENL	08/18/10	OWNERSHIP CHANGE PARCEL 745
FDS	06/16/10	OWNERSHIP CHANGE PARCEL 733
FDS	06/01/10	C.E.I. EASEMENT, V.92-11073, P.55
FDS	06/01/10	REMOVE 632-SH, REVISE 632-A2

DATE COMPLETED FEBRUARY 11, 2010




PID NO. **77332**

R/W DESIGNER CAL FDS
 CAL FDS

**RIGHT OF WAY TOPO SHEET
 EAST 9TH STREET**

CUY-90-14.90

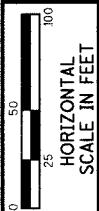
34/50



HORIZONTAL SCALE IN FEET

CUYAHOGA COUNTY

CITY OF CLEVELAND
 ORIGINAL 100 ACRE LOT 487
 ORIGINAL TEN ACRE LOTS 1 & 2
 ORIGINAL TWO ACRE LOTS 125 THROUGH 128
 TOWNSHIP 7, RANGE XII
 CONNECTICUT WESTERN RESERVE



PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

RIGHT OF WAY BOUNDARY SHEET
EAST 9TH STREET

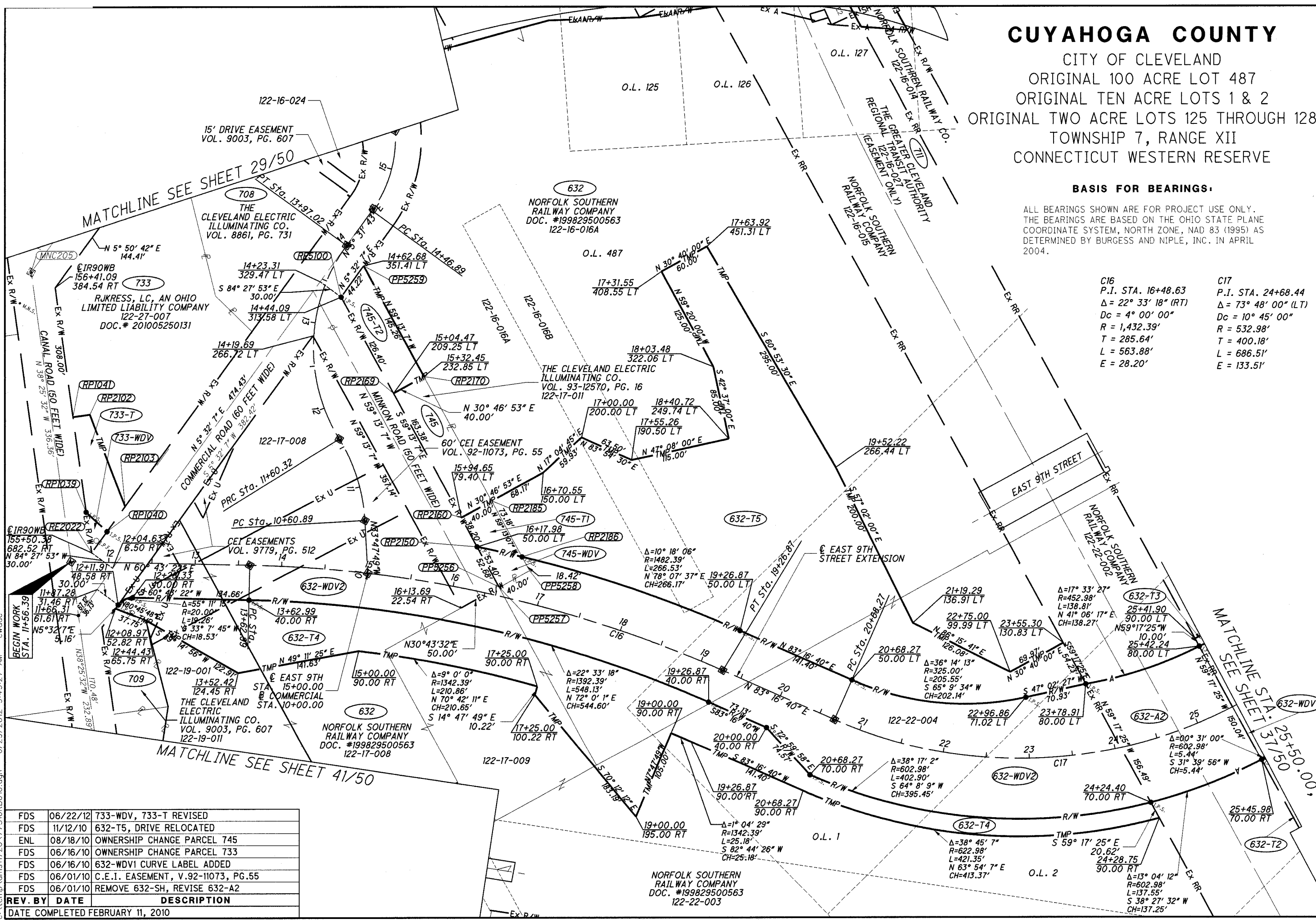
CUY-90-14.90

35 / 50

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE OHIO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS AND NIPLE, INC. IN APRIL 2004.

C16 P.I. STA. 16+48.63 Δ = 22° 33' 18" (RT) Dc = 4° 00' 00" R = 1,432.39' T = 285.64' L = 563.88' E = 28.20'	C17 P.I. STA. 24+68.44 Δ = 73° 48' 00" (LT) Dc = 10° 45' 00" R = 532.98' T = 400.18' L = 686.51' E = 133.51'
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REV. BY	DATE	DESCRIPTION
FDS	06/22/12	733-WDV, 733-T REVISED
FDS	11/12/10	632-T5, DRIVE RELOCATED
ENL	08/18/10	OWNERSHIP CHANGE PARCEL 745
FDS	06/16/10	OWNERSHIP CHANGE PARCEL 733
FDS	06/16/10	632-WDV1 CURVE LABEL ADDED
FDS	06/01/10	C.E.I. EASEMENT, V.92-11073, PG.55
FDS	06/01/10	REMOVE 632-SH, REVISE 632-A2
REV. BY	DATE	DESCRIPTION
DATE COMPLETED FEBRUARY 11, 2010		

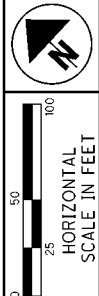
NORFOLK SOUTHERN RAILWAY COMPANY
 DOC. #199829500563
 122-22-003

CUYAHOGA COUNTY
 CITY OF CLEVELAND
 ORIGINAL TEN ACRE LOTS 2 THROUGH 7
 TOWNSHIP 7, RANGE XII
 CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLÉ, INC. IN APRIL, 2004.

NOTE: THIS PLAN SET DEPICTS THE CENTERLINE OF RIGHT OF WAY FOR BROADWAY AVENUE. THE BROADWAY AVENUE CENTERLINE OF CONSTRUCTION DEPICTED IN THE PROJECT CONSTRUCTION PLANS SHARES THE SAME GEOMETRY AS THIS CENTERLINE OF RIGHT OF WAY BUT HAS SLIGHTLY DIFFERENT STATIONING.

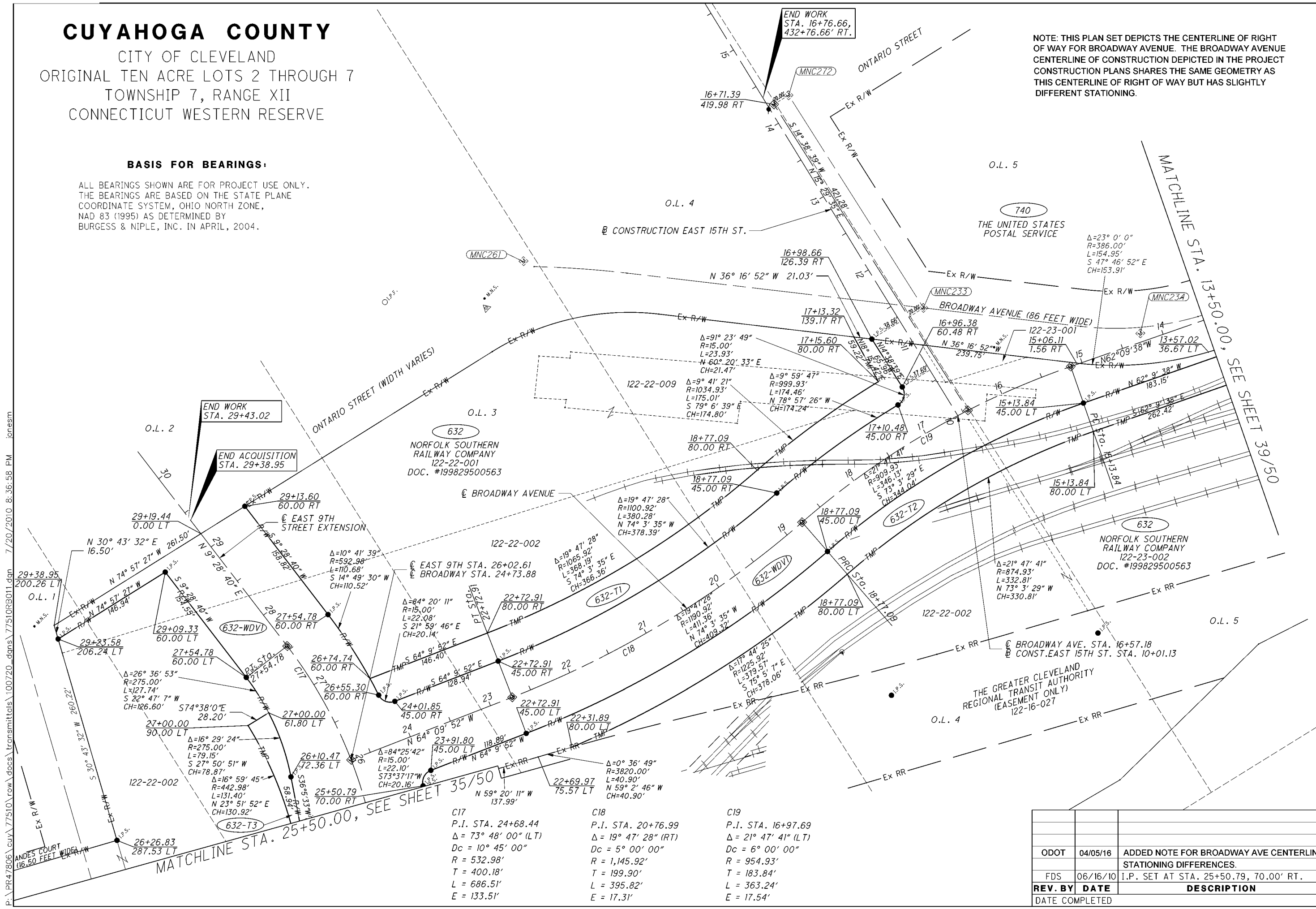


PID NO. **77332**
 R/W DESIGNER CAL
 R/W REVIEWER FDS

RIGHT OF WAY BOUNDARY SHEET
EAST 9TH ST. & BROADWAY AVE.

CUY-90-14.90

37 / 50



REV. BY	DATE	DESCRIPTION
ODOT	04/05/16	ADDED NOTE FOR BROADWAY AVE CENTERLINE STATIONING DIFFERENCES.
FDS	06/16/10	I.P. SET AT STA. 25+50.79, 70.00' RT.
REV. BY	DATE	DESCRIPTION
DATE COMPLETED		

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PARCEL 620 - WD - T						
From	To	Direction	Distance	Delta	Radius	Length
PP2248	RP1007	N 45° 49' 59" W	170.89	22° 54' 28"	430.27 L	172.03
RP1007	RP1009	N 24° 24' 46" E	39.71	0° 35' 3"	3894.72 R	39.71
RP1009	RP2247	S 38° 50' 6" E	188.52	27° 8' 26"	401.72 R	190.29
RP2247	PP2248	S 55° 10' 41" W	14.68			
RP1007	RP1008	N 61° 17' 52" W	60.19	8° 1' 17"	430.27 L	60.24
RP1008	RP1010	N 24° 31' 0" E	45.04	0° 39' 09"	3954.72 R	45.04
RP1010	PP2068	S 58° 9' 51" E	16.00	1° 15' 21"	729.86 L	16.00
PP2068	RP1009	S 55° 35' 55" E	44.75	6° 23' 12"	401.72 R	44.78
RP1009	RP1007	S 24° 24' 46" W	39.71	0° 35' 3"	3894.72 L	39.71

PARCEL 621 - WD - T1 - T2						
From	To	Direction	Distance	Delta	Radius	Length
RE2092	PP2247	S 55° 10' 41" W	222.63			
PP2247	PP2095	N 39° 33' 53" W	198.45	28° 35' 58"	401.72 L	200.52
RP2095	RP2093	N 26° 44' 44" E	273.80	4° 1' 6"	3904.72 R	273.86
RP2093	RE2092	S 34° 31' 10" E	328.13			
RP2093	RP2095	S 26° 44' 44" W	273.80	4° 1' 6"	3904.72 L	273.86
RP2095	PP2068	N 56° 19' 41" W	34.54	4° 55' 39"	401.72 L	34.55
PP2068	RP2096	N 57° 10' 18" W	41.28	3° 14' 27"	729.86 R	41.28
RP2096	RP2097	N 27° 5' 50" E	305.54	4° 24' 0"	3979.72 R	305.62
RP2097	RP2093	S 34° 31' 10" E	83.77			
RP2098	RP2099	S 55° 28' 50" W	25.00			
RP2099	RP2100	N 34° 31' 10" W	40.00			
RP2100	RP2101	N 55° 28' 50" E	25.00			
RP2101	RP2098	S 34° 31' 10" E	40.00			

PARCEL 622-WL			
From	To	Direction	Distance
RE2087	RE2090	S 22° 45' 13" W	238.56
RE2090	PP2040	N 34° 31' 10" W	361.49
PP2040	PP2039	N 55° 35' 31" E	200.61
PP2039	RE2087	S 34° 32' 19" E	232.13

PARCEL 623-WL1 - WL2						
From	To	Direction	Distance	Delta	Radius	Length
RE2133	RE2080	N 34° 32' 19" W	102.92			
RE2080	RE2079	N 22° 52' 40" E	39.76			
RE2079	RP2094	N 34° 32' 19" W	48.40			
RP2094	RP1046	N 35° 29' 32" E	132.43	1° 56' 9"	3919.72 R	132.43
RP1046	RE2072	S 32° 3' 37" E	89.60			
RE2072	RE2071	S 35° 43' 59" E	29.11			
RE2071	RE2133	S 22° 45' 13" W	183.85			

623-WL2						
From	To	Direction	Distance	Delta	Radius	Length
PP2034	PP2036	S 35° 41' 18" E	20.46			
PP2036	RP1053	S 35° 57' 9" W	76.08	1° 07' 09"	3894.72 L	76.09
RP1053	PP2034	N 22° 42' 37" E	84.78			

PARCEL 624-A						
From	To	Direction	Distance	Delta	Radius	Length
PP2036	RE2071	N 35° 41' 18" W	137.82'			
RE2071	RE2072	N 35° 43' 59" W	29.11'			
RE2072	RP1046	N 32° 3' 37" W	89.60'			
RP1046	RP1047	N 37° 3' 30" E	81.86'	1° 11' 48"	3919.72' R	81.87'
RP1047	RE2055	S 32° 3' 37" E	67.60'			
RE2055	RE2003	S 35° 6' 20" E	189.14'			
RE2003	PP2036	S 37° 6' 35" W	81.26'	1° 11' 44"	3894.72' L	81.26'

PARCEL 625-WL			
From	To	Direction	Distance
PP2251	PP2033	S 31° 44' 18" E	311.23'
PP2033	PP2032	S 22° 45' 13" W	129.14'
PP2032	RE2055	N 35° 06' 20" W	26.65'
RE2055	PP2250	N 32° 03' 37" W	345.42'
PP2250	PP2251	N 50° 48' 11" E	109.56'

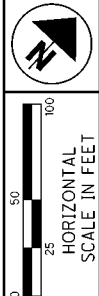
PARCEL 626-WL			
From	To	Direction	Distance
PP2030	PP2031	S 22° 45' 13" W	120.62
PP2031	PP2032	N 35° 6' 20" W	118.10
PP2032	PP2033	N 22° 45' 13" E	129.14
PP2033	PP2030	S 31° 44' 18" E	122.85

PARCEL 627-WL			
From	To	Direction	Distance
RE2052	PP2029	S 64° 12' 5" E	25.90
PP2029	RE2056	S 25° 44' 52" W	129.61
RE2056	PP2031	N 35° 6' 20" W	47.55
PP2031	PP2030	N 22° 45' 13" E	120.62
PP2030	RE2052	S 31° 44' 18" E	26.00

PARCEL 628A-WL						
From	To	Direction	Distance	Delta	Radius	Length
PP2130	PP2090	N 48° 22' 38" W	9.09			
PP2090	PP2091	N 5° 50' 42" E	24.98			
PP2091	PP2092	N 35° 46' 11" E	35.08			
PP2092	RE2161	N 5° 50' 42" E	74.55			
RE2161	PP2089	N 84° 9' 14" W	31.06			
PP2089	PP2088	S 31° 35' 52" W	10.29			
PP2088	RP1054	S 20° 8' 12" W	32.00			
RP1054	PP2086	S 25° 18' 42" W	17.10			
PP2086	PP2010	N 17° 49' 13" W	43.15			
PP2010	PP2009	N 5° 45' 25" E	8.25			
PP2009	PP2014	N 84° 33' 5" W	41.14			
PP2014	PP2011	N 38° 15' 45" E	51.41			
PP2011	PP2012	S 84° 33' 5" E	14.03			
PP2012	PP2013	N 5° 50' 42" E	22.00			
PP2013	PP2131	N 38° 15' 45" E	139.78			
PP2131	RE2028	S 53° 59' 32" E	83.18	10° 34' 21"	451.40 L	83.29
RE2028	RE2025	S 59° 14' 40" E	11.42			
RE2025	RE2160	S 54° 5' 9" E	55.61	10° 22' 27"	307.57 R	55.69
RE2160	PP2130	S 38° 15' 45" W	278.80			

PARCEL 628B-WL						
From	To	Direction	Distance	Delta	Radius	Length
PP2029	RE2051	S 64° 12' 5" E	140.00			
RE2051	PP2023	S 5° 50' 42" W	91.22			
PP2023	PP2122	N 84° 9' 17" W	12.70			
PP2122	RE2108	S 38° 15' 45" W	33.52			
RE2108	PP2026	S 38° 5' 28" W	23.99	0° 22' 1"	3744.72 R	23.99
PP2026	PP2025	S 51° 36' 47" W	59.18			
PP2025	RE2059	N 38° 31' 36" W	26.49			
RE2059	RE2058	N 25° 47' 25" E	11.24			
RE2058	RE2057	N 38° 31' 12" W	100.26			
RE2057	RE2056	N 35° 6' 20" W	7.70			
RE2056	PP2029	N 25° 44' 52" E	129.61			

PARCEL 631 - WL						
From	To	Direction	Distance	Delta	Radius	Length
RP1048	PP2277	S 64° 29' 38" E	0.64			
PP2277	PP2281	S 16° 56' 30" E	141.79	18° 58' 5"	430.27 R	142.44
PP2281	PP2280	S 3° 11' 19" E	88.39	8° 32' 19"	593.69 R	88.48
PP2280	PP2257	N 69° 13' 9" W	31.41			
PP2257	PP2240	N 11° 28' 55" W	184.57	23° 46' 18"	448.06 L	185.90
PP2240	PP2238	N 25° 26' 39" W	15.59	4° 9' 10"	215.11 L	15.59
PP2238	RP1048	N 55° 10' 41" E	31.66			



PID NO.
77332

R/W DESIGNER CAL
R/W REVIEWER FDS

**RIGHT OF WAY BOUNDARY SHEET
POINT, LINE & CURVE TABLES**

CUY-90-14.90

REV. BY	DATE	DESCRIPTION



PARCEL 632 - WL1 - WL2 - A1 - S						
From	To	Direction	Distance	Delta	Radius	Length
632-WL1						
RE5249	RP1056	S 59° 21' 11" E	52.90			
RP1056	RE5233	S 59° 17' 25" E	402.66			
RE5233	RE5232	S 51° 18' 9" W	88.85			
RE5232	RE5231	S 57° 35' 3" W	105.23			
RE5231	RP1057	S 44° 10' 53" W	177.85			
RP1057	RE5206	N 59° 16' 42" W	67.18			
RE5206	RE5246	N 45° 9' 12" W	191.03	28° 15' 0"	391.40 R	192.98
RE5246	RE5207	N 31° 1' 42" W	20.12			
RE5207	RE5208	N 0° 9' 42" W	18.47	61° 44' 0"	18.00 R	19.39
RE5208	RE5209	N 30° 42' 18" E	59.00			
RE5209	RE5210	N 14° 17' 42" W	16.97	90° 0' 0"	12.00 L	18.85
RE5210	RE5247	N 59° 17' 42" W	31.66			
RE5247	RE5248	N 14° 17' 42" W	16.97	90° 0' 0"	12.00 R	18.85
RE5248	RE5249	N 30° 42' 18" E	194.89			
632-WL2						
RP1026	RE5122	N 30° 42' 18" E	68.48			
RE5122	RE5123	S 34° 32' 7" E	64.28			
RE5123	PP5280	S 59° 16' 28" E	528.22			
PP5280	PP5279	S 63° 38' 57" W	53.47			
PP5279	RP1059	N 59° 17' 25" W	313.21			
RP1059	RP1058	N 59° 4' 14" W	73.00			
RP1058	RP1026	N 58° 13' 38" W	171.33	1° 41' 11"	5821.14 R	171.34
632-A1						
RE5249	RP1026	N 30° 42' 18" E	139.51			
RP1026	RP1058	S 58° 13' 38" E	171.33	1° 41' 11"	5821.14 L	171.34
RP1058	RP1025	S 59° 4' 14" E	52.46			
RP1025	RE5237	S 39° 29' 42" W	118.58			
RE5237	RE5241	S 40° 56' 31" W	6.41			
RE5241	RE5229	S 39° 21' 16" W	12.72			
RE5229	RP1056	N 59° 17' 25" W	149.69			
RP1056	RE5249	N 59° 21' 11" W	52.90			
632-S						
RP2177	RP2178	N 67° 56' 28" E	40.00			
RP2178	RP2180	S 22° 03' 32" E	75.93			
RP2180	RE2164	S 74° 06' 59" W	23.24			
RE2164	RP2179	S 88° 37' 15" W	18.06			
RP2179	RP2177	N 22° 03' 32" W	67.06			

PARCEL 634 - WL - T			
From	To	Direction	Distance
634-WL			
RP1027	RP1060	N 58° 33' 40" E	351.61
RP1060	RE5089	N 37° 0' 31" E	86.69
RE5089	PP5195	S 34° 52' 45" E	4.63
PP5195	PP5194	S 15° 5' 15" W	145.03
PP5194	RE5090	N 74° 54' 45" W	63.11
RE5090	RE5091	S 55° 7' 15" W	129.30
RE5091	PP5085	S 74° 54' 45" E	31.98
PP5085	PP5084	S 15° 5' 15" W	111.00
PP5084	RP1027	N 67° 6' 15" W	165.06
634-T			
RP1028	RP1029	N 58° 33' 40" E	384.11
RP1029	RP1060	S 37° 0' 31" W	27.22
RP1060	RP1027	S 58° 33' 40" W	351.61
RP1027	RP1028	N 67° 6' 15" W	12.31

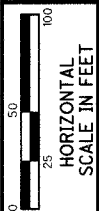
PARCEL 701 - WL						
From	To	Direction	Distance	Delta	Radius	Length
701-WL						
RP1052	PP2037	N 16° 56' 15" W	82.79	18° 2' 35"	264.00 L	83.14
PP2037	RE2070	N 25° 57' 31" W	55.78			
RE2070	RE2069	S 35° 44' 10" E	98.01			
RE2069	RE2093	S 39° 12' 23" E	22.63			
RE2093	RP1052	S 35° 29' 40" W	39.63	0° 36' 23"	3744.72 L	39.63

PARCEL 710-WL						
From	To	Direction	Distance	Delta	Radius	Length
710-WL						
RE2094	PP2256	N 34° 32' 19" W	161.63			
PP2256	PP2036	N 35° 16' 41" E	167.76	2° 28' 6"	3894.72 R	167.78
PP2036	RE2070	S 35° 41' 18" E	36.78			
RE2070	PP2037	S 25° 57' 31" E	55.78			
PP2037	RP1052	S 16° 56' 15" E	82.79	18° 2' 35"	264.00 R	83.14
RP1052	RE2094	S 34° 9' 58" W	133.99	2° 3' 1"	3744.72 L	134.00

PARCEL 714-WL			
From	To	Direction	Distance
714-WL			
RE2086	RE2091	S 55° 10' 41" W	200.78
RE2091	RE2090	N 34° 31' 10" W	154.04
RE2090	RE2087	N 22° 45' 13" E	238.56
RE2087	RE2086	S 34° 32' 19" E	281.95

PARCEL 714A-WL						
From	To	Direction	Distance	Delta	Radius	Length
714A-WL						
PP2256	RE2133	N 34° 32' 19" W	96.33			
RE2133	RE2071	N 22° 45' 13" E	183.85			
RE2071	PP2034	S 35° 41' 18" E	117.36			
PP2034	RP1053	S 22° 45' 13" W	85.07			
RP1053	PP2256	S 34° 42' 58" W	91.40	1° 20' 40"	3894.72 L	91.40

PARCEL 733 - WDV - T			
From	To	Direction	Distance
733-WDV			
RE2022	RP1039	N 38° 25' 32" W	47.19
RP1039	RP1040	S 77° 33' 41" E	32.99
RP1040	RE2022	S 05° 32' 07" W	30.00
RP1039	RP1041	N 38° 25' 32" W	110.50
RP1041	RP2102	N 51° 34' 28" E	19.59
RP2102	RP2103	S 51° 40' 50" E	113.42
RP2103	RP1040	S 5° 32' 7" W	35.68
RP1040	RP1039	N 77° 33' 41" W	32.99
733-T			



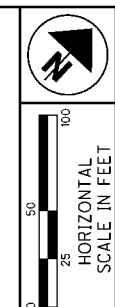
PID NO. 77332

R/W DESIGNER CAL R/W REVIEWER FDS

RIGHT OF WAY BOUNDARY SHEET
POINT, LINE & CURVE TABLES

CUY-90-14.90

REV. BY	DATE	DESCRIPTION
FDS	06/25/12	733-WD, 733-T GEOMETRY
DATE COMPLETED FEBRUARY 11, 2010		



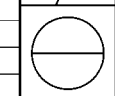
PID NO.
77332

R/W DESIGNER
CAL
R/W REVIEWER
FDS

**RIGHT OF WAY BOUNDARY SHEET
POINT, LINE & CURVE TABLES**

CUY-90-14.90

45 / 50



PARCEL 743A - WL

From	To	Direction	Distance	Delta	Radius	Length
PP2277	PP2237	S 64° 29' 38" E	85.04			
PP2237	PP2233	S 2° 52' 30" W	25.31	7° 57' 52"	182.21 L	25.33
PP2233	PP2232	S 1° 6' 26" E	62.88			
PP2232	PP2106	S 5° 23' 9" W	107.09	12° 59' 11"	473.51 R	107.32
PP2106	PP2278	S 55° 20' 45" W	25.83			
PP2278	PP2279	N 2° 28' 26" E	15.52	1° 29' 52"	593.69 L	15.52
PP2279	RP1049	N 21° 49' 46" E	6.30	0° 5' 47"	3744.72 R	6.30
RP1049	PP2280	N 69° 13' 9" W	2.33			
PP2280	PP2281	N 3° 11' 19" W	88.39	8° 32' 19"	593.69 L	88.48
PP2281	PP2277	N 16° 56' 30" W	141.79	18° 58' 5"	430.27 L	142.44

PARCEL 743B - WL

From	To	Direction	Distance	Delta	Radius	Length
PP2236	PP2235	S 33° 20' 4" W	88.34	24° 6' 29"	211.50 L	88.99
PP2235	RP1050	N 64° 29' 38" W	37.83			
RP1050	PP2236	N 55° 10' 41" E	100.72			

PARCEL 745 - WDV - T1 - T2

From	To	Direction	Distance	Delta	Radius	Length
RE5100	PP5259	N 5° 32' 7" E	44.22			
PP5259	PP5258	S 59° 13' 7" E	400.24			
PP5258	PP5257	S 30° 46' 53" W	40.00			
PP5257	RE5100	N 59° 13' 7" W	381.38			
RP2150	RP2186	N 71° 56' 58" E	53.14	2° 3' 14"	1482.39 R	53.14
RP2186	PP5258	S 59° 13' 7" E	18.42			
PP5258	PP5257	S 30° 46' 53" W	40.00			
PP5257	RP2150	N 59° 13' 7" W	53.40			
RP2150	RP2160	N 59° 13' 7" W	38.20			
RP2160	RP2185	N 30° 46' 53" E	40.00			
RP2185	RP2186	S 59° 13' 7" E	73.18			
RP2186	RP2150	S 71° 56' 58" W	53.14	2° 3' 14"	1482.39 L	53.14
RE5100	PP5259	N 5° 32' 7" E	44.22			
PP5259	RP2170	S 59° 13' 7" E	145.26			
RP2170	RP2169	S 30° 46' 53" W	40.00			
RP2169	RE5100	N 59° 13' 7" W	126.40			

REV. BY	DATE	DESCRIPTION
MDJ	08/31/10	REVISED 745-T1 DIST TO 38.20
ENL	08/18/10	ADDED PARCEL 745
DATE COMPLETED		

TABLE OF CALCULATED POINTS					
POINT	NORTHING	EASTING	STATION	OFFSET	FEATURE
PP56	661922.1956	2189560.9619	113+08.12	-195.69	CALPT
PP57	661926.6894	2189560.9020	113+12.58	-196.28	CALPT
PP58	661926.2493	2189538.4385	113+09.53	-218.54	CALPT
PP59	661927.2481	2189538.3674	113+10.51	-218.72	CALPT
PP60	661927.8954	2189571.4049	113+15.00	-185.99	CALPT
PP104	663041.0313	2189939.7941	124+65.45	-7.89	CALPT
PP105	663049.4187	2189902.6829	124+62.86	-45.84	CALPT
PP107	663059.0358	2189872.1364	124+63.31	-77.86	CALPT
PP109	663070.2914	2189849.6570	124+67.53	-102.63	CALPT
PP113	663165.5585	2189788.6402	125+37.74	-189.16	CALPT
PP151	663779.6705	2189866.5306	131+39.83	-314.35	CALPT
PP155	663893.7420	2189783.0281	132+20.54	-430.41	IPINS
PP158	663847.3480	2189761.4701	131+69.66	-435.71	PKS
PP159	663836.7068	2189762.2987	131+59.87	-431.47	PKS
PP2000	666408.9774	2191093.9030	159+33.72	-339.12	IPINS
PP2001	666397.4514	2191104.0183	159+32.06	-323.89	IPINS
PP2002	666377.6608	2191081.4721	159+04.62	-327.54	IPINS
PP2003	666387.4308	2191072.8962	159+06.12	-340.44	IPINS
PP2004	666384.7920	2191069.8900	159+02.47	-340.94	IPINS
PP2005	666389.4506	2191065.8008	159+03.19	-347.09	DRILLHS
PP2008	666012.2773	2191364.9218	158+16.11	125.92	CALPT
PP2009	666006.4641	2191425.8651	158+52.69	176.05	CALPT
PP2010	665998.2558	2191425.0376	158+45.60	180.77	CALPT
PP2011	666050.7374	2191416.7532	158+81.34	140.14	CALPT
PP2012	666049.4049	2191430.7228	158+89.87	151.52	CALPT
PP2013	666071.2905	2191432.9633	159+08.46	138.71	CALPT
PP2014	666010.3701	2191384.9157	158+28.00	142.40	CALPT
PP2016	666229.7919	2191471.8344	160+55.14	59.81	CALPT
PP2017	666267.0255	2191443.6969	160+62.58	13.72	CALPT
PP2019	666247.6805	2191456.8020	160+57.68	36.57	CALPT
PP2023	665773.0427	2191402.4312	156+43.77	305.42	IPINS
PP2024	665781.0533	2191324.1807	155+99.59	238.30	CALPT
PP2025	665692.3891	2191307.8528	155+12.60	277.64	IPINS
PP2026	665729.1380	2191354.2401	155+74.24	293.43	IPINS
PP2027	665764.1036	2191263.7061	155+46.94	199.83	CALPT
PP2028	665902.9590	2191330.6941	157+05.62	168.81	CALPT
PP2029	665924.7195	2191285.6776	156+94.23	120.03	CALPT
PP2030	665958.1023	2191248.6810	156+97.50	70.30	CALPT
PP2031	665846.8699	2191202.0292	155+78.18	101.07	CALPT
PP2032	665943.4867	2191134.1120	156+15.08	-11.27	IPINS
PP2034	665762.3724	2191166.5904	154+86.29	121.98	CALPT
PP2036	665745.7523	2191178.5280	154+79.35	141.31	CALPT
PP2037	665665.7264	2191224.4010	154+37.89	224.68	CALPT
PP2038	665430.0712	2191222.1390	152+22.59	350.89	CALPT
PP2047	665200.8097	2191003.3488	148+89.10	269.53	CALPT
PP2068	665280.9718	2190610.9131	147+90.17	-119.12	CALPT
PP2072	665680.1909	2190245.4668	149+69.91	-623.29	CALPT
PP2083	665741.3109	2190333.8515	150+52.53	-574.16	CALPT
PP2084	665903.0499	2191436.0422	157+75.96	250.55	IPINS
PP2085	665949.4646	2191440.7216	158+17.12	224.36	PKS
PP2086	665957.1805	2191438.2414	158+21.67	217.48	IPINS
PP2088	666002.6872	2191456.5709	158+70.84	201.73	IPINS
PP2089	666011.4540	2191461.9638	158+81.55	200.03	IPINS
PP2090	665880.8152	2191462.2174	157+75.48	284.89	IPINS
PP2091	665905.6653	2191464.7614	157+97.83	270.95	IPINS
PP2092	665934.1282	2191485.2667	158+35.46	268.23	IPINS
PP2097	666354.1308	2191274.2243	160+10.15	-169.17	IPINS
PP2106	664817.1360	2190852.0381	144+44.60	279.93	CALPT
PP2122	665774.3362	2191389.7961	156+36.52	294.61	IPINS
PP2123	665927.9100	2191510.9189	158+48.38	291.76	CALPT
PP2125	666000.5735	2191568.2281	159+48.35	286.63	IPINS
PP2126	665998.0973	2191592.4116	159+64.01	306.18	IPINS
PP2127	665995.7214	2191592.1280	159+61.90	307.58	IPINS
PP2128	665994.4875	2191604.1048	159+69.71	317.25	IPINS
PP2129	666053.7568	2191610.1734	160+21.30	281.35	IPINS
PP2130	665874.7769	2191469.0131	157+75.13	293.97	DRILLHS
PP2131	666181.0457	2191519.5265	160+52.88	127.97	IPINS
PP2232	664923.7569	2190862.0904	145+55.75	252.06	CALPT
PP2233	664986.6255	2190860.8753	146+17.57	227.63	CALPT
PP2235	665071.9411	2190875.6415	147+07.01	208.03	CALPT

TABLE OF CALCULATED POINTS					
POINT	NORTHING	EASTING	STATION	OFFSET	FEATURE
PP2236	665145.7441	2190924.1845	147+99.44	221.97	CALPT
PP2237	665011.9309	2190862.0829	146+42.90	219.16	CALPT
PP2238	665030.7194	2190758.8210	146+19.85	116.47	IPINS
PP2239	664891.1153	2190861.5957	145+22.89	263.33	CALPT
PP2240	665016.6436	2190765.5179	146+09.00	127.99	CALPT
PP2241	665293.4991	2190969.9411	149+61.13	197.87	CALPT
PP2242	665513.5334	2191062.2252	152+10.27	170.87	CALPT
PP2243	664991.0963	2190905.7513	146+40.27	267.41	IPINS
PP2244	665045.4213	2190931.2259	147+04.77	269.58	IPINS
PP2247	665108.8398	2190766.0560	146+96.77	92.82	IPINS
PP2248	665100.4573	2190754.0050	146+84.00	85.07	IPINS
PP2250	666258.0293	2190935.4334	157+34.30	-361.70	IPINS
PP2251	666327.2690	2191020.3384	158+32.77	-340.63	IPINS
PP2252	666205.1926	2190968.5266	157+15.53	-302.79	CALPT
PP2253	666262.1442	2191060.6203	158+10.88	-267.79	CALPT
PP2254	666120.4421	2191021.6085	156+84.28	-208.51	CALPT
PP2255	666177.0982	2191113.2243	157+81.10	-172.88	CALPT
PP2256	665608.7961	2191081.6364	153+05.28	137.12	CALPT
PP2257	664835.7702	2190802.2576	144+45.48	226.78	IPINS
PP2260	664767.9399	2190811.8902	143+81.84	258.19	IPINS
PP2261	664797.2394	2190823.2547	144+14.12	259.39	CALPT
PP2263	666195.8794	2190867.9167	156+51.65	-376.08	CALPT
PP2264	665911.7245	2191030.6450	155+28.93	-75.49	CALPT
PP2265	665882.2575	2191023.3603	155+01.26	-64.21	CALPT
PP2266	665840.5650	2190962.7844	154+33.73	-89.95	CALPT
PP2267	666204.6144	2190878.6377	156+63.92	-372.97	CALPT
PP2273	665195.2951	2191007.1554	148+85.59	275.39	IPINS
PP2277	665048.5223	2190785.3887	146+47.36	134.22	CALPT
PP2278	664802.4485	2190830.7904	144+22.06	264.79	IPINS
PP2279	664817.9528	2190831.4603	144+38.00	260.26	IPINS
PP2280	664824.6263	2190831.6237	144+44.81	258.18	CALPT
PP2281	664912.8830	2190826.7071	145+31.34	222.97	CALPT
PP5084	666881.9627	219227.8624	171+07.39	45.91	CALPT
PP5085	666989.1390	2192303.7559	171+85.91	-32.69	PKS
PP5086	666992.6450	2192021.0314	169+51.87	-175.77	CALPT
PP5087	667033.6660	2191992.4434	169+50.17	-231.36	DRILLHS
PP5181	667062.2540	2192033.4644	169+97.26	-233.49	CALPT
PP5182	667099.2124	2192086.4959	170+58.05	-237.15	CALPT
PP5183	667136.1707	2192139.5274	171+18.72	-241.84	CALPT
PP5184	667028.3488	2192159.0894	170+82.60	-139.03	CALPT
PP5185	667034.5522	2192326.0736	172+26.91	-61.63	CALPT
PP5194	667054.9749	2192439.8841	173+35.85	-26.58	CALPT
PP5195	667195.0037	2192477.6342	174+29.74	-135.40	CALPT
PP5256	665686.3505	2192081.1053	16+51.71	-10.12	CALPT
PP5257	665685.9845	2192081.7197	16+52.18	-9.59	CALPT
PP5258	665720.3496	2192102.1902	16+81.39	-36.40	CALPT
PP5259	665925.1786	2191758.3319	14+62.68	-351.41	CALPT
PP5279	666453.7693	2192114.4416	167+19.52	315.84	CALPT
PP5280	666477.5030	2192162.3562	167+77.09	324.63	CALPT
PP5442	667034.8630	2192134.9530	170+65.89	-157.02	CALPT
PP5443	666952.9660	2192112.8497	170+06.25	-98.74	CALPT
RE89	663801.8266	2189826.0299	131+47.61	-359.86	CALPT
RE2002	665792.9390	2191404.4680	156+62.20	294.84	IPINS
RE2003	665810.5560	2191227.5563	155+63.73	143.19	CALPT
RE2004	665357.9000	2190925.6473	149+99.23	128.74	CALPT
RE2022	665481.5387	2191655.0567	11+80.00	-10.62	CALPT
RE2025	666126.3070	2191596.6243	160+67.51	221.48	IPINS
RE2028	666132.1469	2191586.8105	160+64.75	210.37	IPINS
RE2029	666287.5170	2191430.6063	160+68.25	-9.93	PKS
RE2030	666310.1087	2191417.0167	160+75.01	-35.40	PKS
RE2031	666308.5643	2191395.6676	160+59.25	-49.69	PKS
RE2034	666273.3649	2191380.9046	160+23.97	-36.12	PKS
RE2035	666275.1450	2191363.2729	160+13.31	-50.18	PKS
RE2036	666241.9339	2191350.9024	159+80.93	-36.62	CALPT
RE2036	666241.9339	2191350.9024	159+80.93	-36.62	CALPT
RE2037	666196.0065	2191333.7952	159+35.78	-18.34	DRILLHS
RE2038	666158.0174	2191329.9815	159+04.97	4.12	DRILLHS
RE2039	666155.7905	2191330.5154	159+03.65	6.00	DRILLHS
RE2040	666142.5173	2191324.9573	158+89.99	10.61	DRILLHS
RE2041	666305.4089	2191285.9051	159+83.46	-127.44	DRILLHS

TABLE OF CALCULATED POINTS					
POINT	NORTHING	EASTING	STATION	OFFSET	FEATURE
RE2043	666386.3798	2191061.3813	158+98.40	-348.37	DRILLHS
RE2044	665987.0522	2191308.3794	157+58.86	98.60	IPINS
RE2051	665863.7912	2191411.7213	157+26.91	256.54	IPINS
RE2052	665935.9928	2191262.3565	156+88.45	94.74	IPINS
RE2053	666347.1903	2191008.0164	158+39.31	-362.94	CALPT
RE2054	666289.9431	2190915.4448	157+45.39	-397.33	CALPT
RE2055	665965.2930	2191118.7832	156+23.11	-36.67	IPINS
RE2056	665807.9733	2191229.3718	155+62.69	146.19	CALPT
RE2057	665801.6740	2191233.7999	155+60.15	153.49	IPINS
RE2058	665723.2314	2191296.2405	155+32.17	250.18	IPINS
RE2059	665713.1140	2			

INTERSECTION DATA

INTERSECTION	I-90 W.B. STATION	I-90 W.B. OFFSET	CSX STATION	CSX OFFSET	EX. I-90 STATION	EX. I-90 OFFSET
I43	154+79.35	141.31' RT	82+57.63	32.33' RT	38+96.70	75.00' LT
I44	155+24.71	10.86' RT	81+21.44	31.06' RT	39+36.67	206.44' LT
I45	155+33.88	16.76' LT	80+92.68	31.72' RT	39+44.76	234.26' LT
I46	155+66.54	100.00' LT	80+04.13	30.00' RT	39+74.00	318.20' LT
I47	156+46.32	100.00' LT	79+74.62	46.39' LT	40+52.50	319.71' LT
I48	156+23.11	36.67' LT	80+43.42	46.10' LT	40+29.75	256.05' LT
I49	155+63.73	143.19' RT	82+35.95	46.00' LT	39+76.39	75.00' LT

CUYAHOGA COUNTY

CITY OF CLEVELAND
ORIGINAL 100 ACRE LOT 487
TOWNSHIP 7, RANGE XII
CONNECTICUT WESTERN RESERVE

R/W CALL TABLE FOR AERIAL EASEMENT 624-A

ELEMENT	DIRECTION	DISTANCE	DELTA	DEGREE	RADIUS	TANGENT	LENGTH
L29 (LEAD IN)	N 35° 44' 10" W	42.06'					
L30 (LEAD IN)	N 35° 41' 18" W	36.78'					
L31 (P.O.B.)	N 35° 41' 18" W	137.82'					
L32	N 35° 43' 59" W	29.11'					
L33	N 32° 3' 37" W	89.60'					
C22	N 37° 3' 30" E	81.86'	1° 11' 48"	1° 27' 42"	3919.72' R	40.93'	81.87'
L34	S 32° 3' 37" E	67.60'					
L35	S 35° 6' 20" E	189.14'					
C23	S 37° 6' 35" W	81.26'	1° 11' 44"	1° 28' 16"	3894.72' L	40.63'	81.26'

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

CURVE DATA - C20

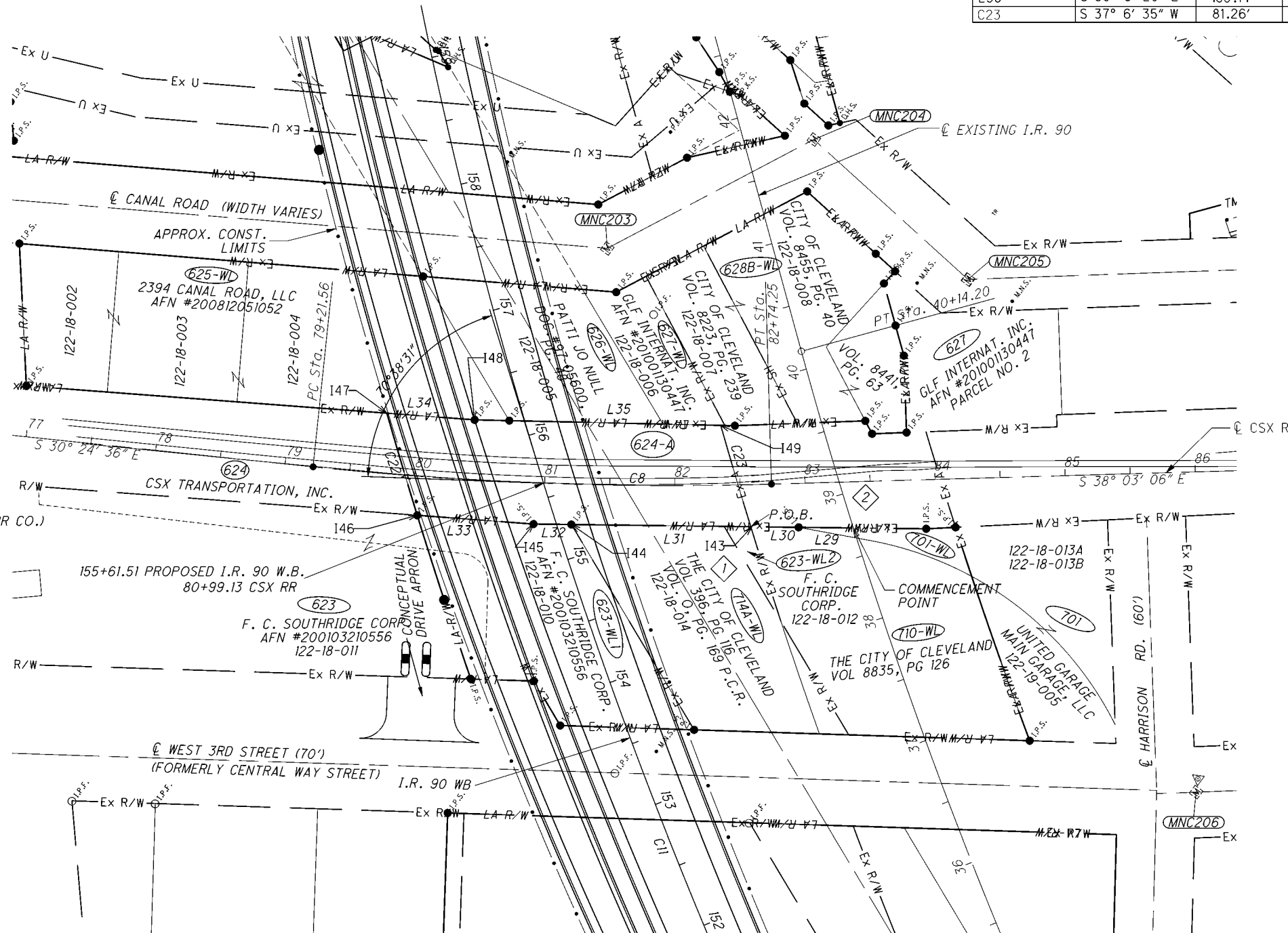
EXISTING I.R. 90
P.I. STA. 33+21.60
Δ = 21° 01' 01" (RT)
Dc = 1° 30' 00"
R = 3,819.72'
T = 708.53'
L = 1,401.13'
E = 65.16'
CH. BRG. = N 27° 45' 58" E
CH. DIST. = 1,393.29'

PROPOSED I.R. 90 @ CURVE - C11

P.I. STA. 161+43.75
Δ = 49° 02' 41" (RT)
Dc = 1° 30' 00"
R = 3,819.72'
T = 1,742.54'
L = 3,269.64'
E = 378.70'
CH. BRG. = N 43° 30' 08" E
CH. DIST. = 3,170.73'

CSX @ CURVE - C8

P.I. STA. 80+98.18
Δ = 7° 38' 30" (LT)
Dc = 2° 10' 00"
R = 2,644.58'
T = 176.62'
L = 352.69'
E = 5.89'
CH. BRG. = S 34° 13' 51" E
CH. DIST. = 352.45'



CSX TRANSPORTATION, INC.,
A VIRGINIA CORPORATION
(FORMERLY BALTIMORE & OHIO RR CO.)
DOC. # 88-5964, PAGE 7
122-18-009

155+61.51 PROPOSED I.R. 90 W.B.
80+99.13 CSX RR

F. C. SOUTHRIDGE CORP.
AFN #200103210556
122-18-011

- 1 AREA LEASED TO F.C. SOUTHRIDGE CORP. FOR PARKING LOT. AFN #20011290855
- 2 CITY OF CLEVELAND, EASEMENT FOR EXISTING I-90, DEED VOLUME 8651, PAGE 471, AERIAL & SEWER EASEMENTS

AREA OF JOINT USAGE	
ROADWAY LOCATION	AREA
PROPOSED I-90 (CROSS HATCHED)	19,970 SQUARE FEET
EXISTING I-90 AERIAL EASEMENT (NO HATCHING)	12,689 SQUARE FEET

CSX CENTERLINE STATIONING DETERMINED FROM CSX VALUATION MAP; THE BALTIMORE AND OHIO RAILROAD COMPANY, AKRON-CHICAGO DIVISION, C.T. & V BRANCH STATION 53+00.85 TO STATION 105+80.85, SHEET NO. V120.1 OF S-LIB, V05734, DATED JUNE 30, 1918.

NOTE: BRIDGE TYPE STUDIES HAVE NOT BEEN COMPLETED. EASEMENTS MAY CHANGE UPON COMPLETION.

REV. BY	DATE	DESCRIPTION

PID NO. 77332
 R/W DESIGNER CAL FDS
RAILROAD PLAT
I.R. 90 WB OVER CSX RAILROAD
CUY-90-14.90
 48/50

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CUYAHOGA COUNTY

CITY OF CLEVELAND

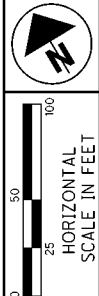
ORIGINAL 100 ACRE LOT 487 & TWO ACRE LOTS 125 THROUGH 129

TOWNSHIP 7, RANGE XII

CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

ALL BEARINGS SHOWN ARE FOR PROJECT USE ONLY. THE BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM, OHIO NORTH ZONE, NAD 83 (1995) AS DETERMINED BY BURGESS & NIPLE, INC. IN APRIL, 2004.

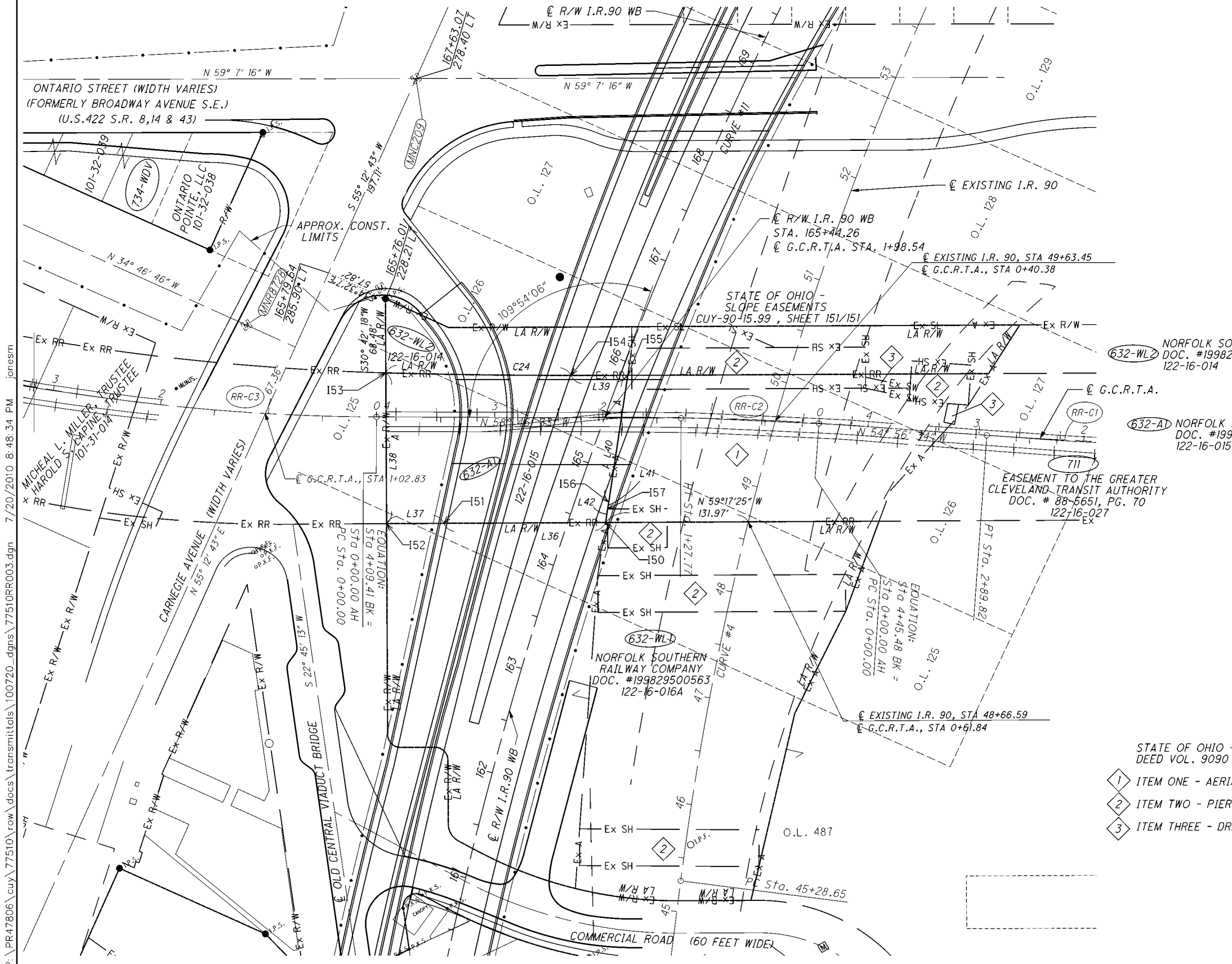


INTERSECTION DATA						
INTERSECTION	I-90 W.B. STATION	I-90 W.B. OFFSET	GCRTA STATION	GCRTA OFFSET	EX. I-90 STATION	EX. I-90 OFFSET
150	164+52.91	33.26' RT	1+97.07	96.84' LT	48+35.34	128.05' LT
151	164+05.41	108.54' LT	3+46.76	98.18' LT	48+02.98	273.68' LT
152	163+89.38	158.77' LT	3+99.65	98.71' LT	47+92.20	325.22' LT
153	165+15.28	204.29' LT	4+00.91	40.80' RT	49+13.11	359.09' LT
154	165+70.22	42.62' LT	2+29.59	39.16' RT	49+52.46	193.28' LT
155	165+88.70	6.45' RT	1+77.13	39.43' RT	49+66.08	142.84' LT
156	164+71.90	29.93' RT	1+94.19	77.92' LT	48+53.58	129.62' LT
157	164+65.52	30.94' RT	1+95.27	84.24' LT	48+47.46	129.19' LT

CURVE DATA - CURVE #4
 G.C.R.T.A. @ CURVE DATA
 P.I. STA. 1+44.98
 $\Delta = 04^{\circ} 20' 50''$ (RT)
 $Dc = 2^{\circ} 00' 00''$
 $R = 3,819.83'$
 $T = 144.98'$
 $L = 289.82'$
 $E = 2.75'$

CURVE #11
 G.C.R.T.A. @ CURVE DATA
 P.I. STA. 0+63.92
 $\Delta = 03^{\circ} 49' 59''$ (LT)
 $Dc = 03^{\circ} 00' 00''$
 $R = 1,910.08'$
 $T = 63.92'$
 $L = 127.77'$
 $E = 1.07'$

CURVE #12
 G.C.R.T.A. @ CURVE DATA
 P.I. STA. 2+07.48
 $\Delta = 12^{\circ} 23' 56''$ (RT)
 $Dc = 03^{\circ} 00' 00''$
 $R = 1,910.08'$
 $T = 207.48'$
 $L = 413.29'$
 $E = 11.24'$



R/W CURVE DATA TABLE - 632-A1

C No.	DELTA	RADIUS	LENGTH	CHORD	CH BEARING
C24	01° 41' 11"	5821.14'	171.34'	171.33'	S 58° 13' 38" E

R/W LINE DATA TABLE - 632-A1

LINE No.	BEARING	DISTANCE
L36	N 59° 17' 25" W	149.69'
L37	N 59° 21' 11" W	52.90'
L38	N 30° 42' 18" E	139.51'
L39	S 59° 4' 14" E	52.46'
L40	S 39° 29' 42" W	118.58'
L41	S 40° 56' 31" W	6.41'
L42	S 39° 21' 16" W	12.72'

AREA OF JOINT USAGE

ROADWAY LOCATION	AREA (IN SQUARE FEET)
PROPOSED I-90 AERIAL EASEMENT	14,109.35
EXISTING I-90 AERIAL EASEMENT	39,485.76

- STATE OF OHIO - EASEMENTS DEED VOL. 9090 PG 426
- 1 ITEM ONE - AERIAL (1)
 - 2 ITEM TWO - PIERS (5)
 - 3 ITEM THREE - DRAINAGE (2)

NOTE: BRIDGE TYPE STUDIES HAVE NOT BEEN COMPLETED. EASEMENTS MAY CHANGE UPON COMPLETION.

REV. BY	DATE	DESCRIPTION

PID NO. **77332**

R/W DESIGNER: CAL
 R/W REVIEWER: FDS

RAILROAD PLAT
I.R. 90 WB OVER G.C.R.T.A.

CUY-90-14.90

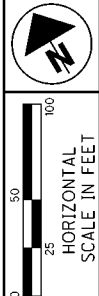
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CUYAHOGA COUNTY

CITY OF CLEVELAND
 ORIGINAL TEN ACRE LOTS 1 THROUGH 3
 TOWNSHIP 7, RANGE XII
 CONNECTICUT WESTERN RESERVE

BASIS FOR BEARINGS:

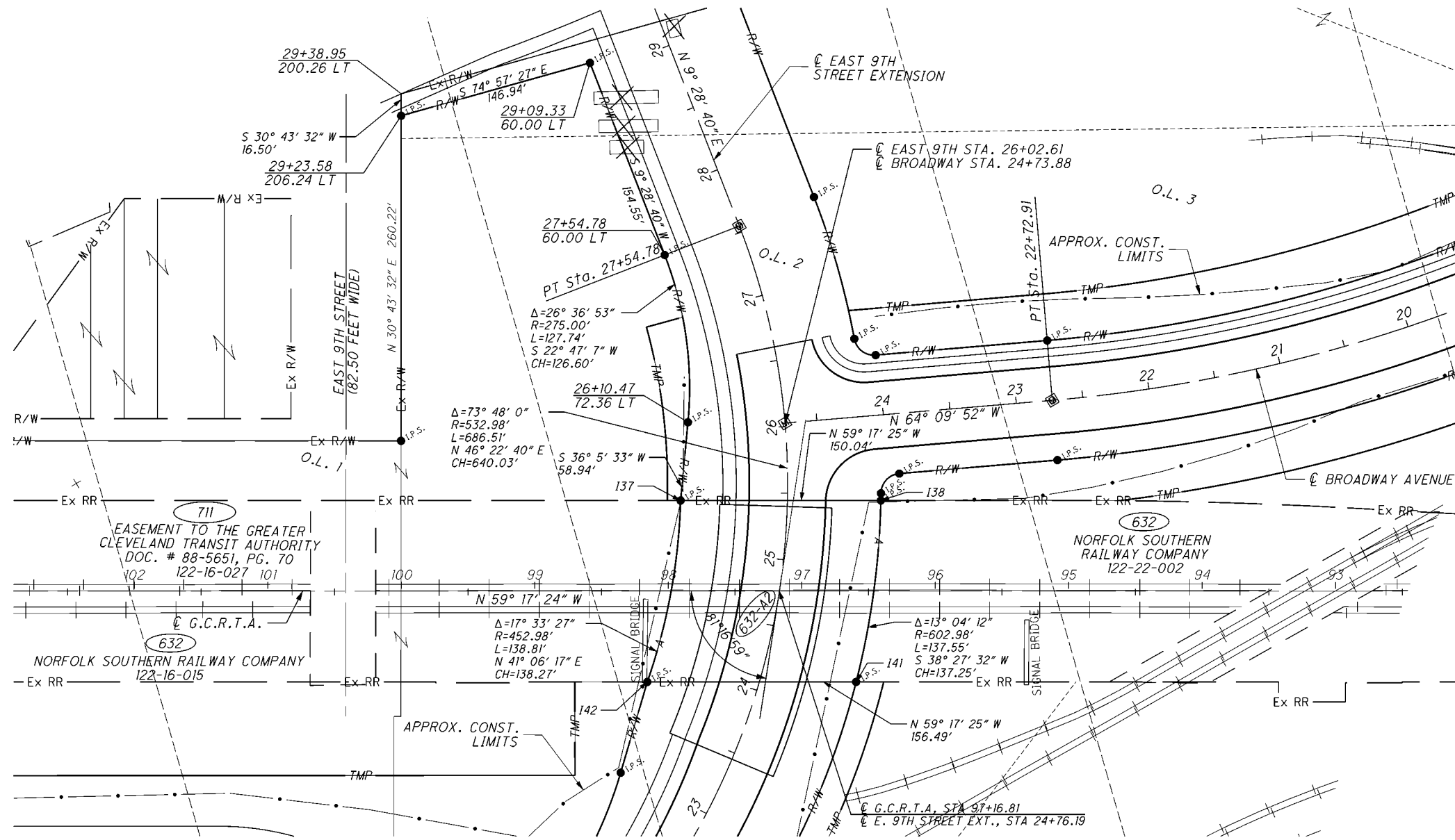
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PID NO. **77332**
 R/W DESIGNER CAL
 R/W REVIEWER FDS

RAILROAD PLAT EAST 9TH ST. EXT. OVER GCRTA

CUY-90-14.90



AREA OF JOINT USAGE	
ROADWAY LOCATION	AREA
AERIAL (A) EASEMENT	20,713 SQUARE FEET

INTERSECTION DATA				
INTERSECTION	E. 9TH STATION	E. 9TH OFFSET	GCRTA STATION	GCRTA OFFSET
137	25+42.24	80.00 LT	97+90.83	68.00 RT
138	25+45.98	70.00 RT	96+40.79	68.00 RT
139	NOT USED			
140	NOT USED			
141	24+24.40	70.00 RT	96+59.29	68.00 LT
142	23+78.91	80.00 LT	98+15.78	68.00 LT

632-A2
 NORFOLK SOUTHERN RAILWAY COMPANY
 DOC. # 199829500563
 122-22-002

NOTE:
 BRIDGE TYPE STUDIES HAVE NOT BEEN COMPLETED, EASEMENTS MAY CHANGE UPON COMPLETION OF STUDIES.

REV. BY	DATE	DESCRIPTION
FDS	06/16/10	OFFSET VALUES; I-37, I-42
FDS	06/01/10	REMOVE 632-SH, REVISE 632-A2

50/50



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